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# THE STORRS & HARRISON CO.

PAINESVILLE, OHIO

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Department of Agriculture,  
Washington, D. C.

No. 3

AUTUMN, 1908

A black and white photograph of three white tulips in bloom, positioned diagonally across the page. The tulips are the central focus, with their petals fully open and showing some texture. The background is dark and textured, possibly a book cover or endpaper. The tulips are arranged with one in the upper center and two below it, one to the left and one to the right.

BULBS, PLANTS, TREES  
FOR FALL PLANTING

# Important to Purchasers

PLEASE READ  
INSTRUCTIONS  
BELOW

**Spring-Flowering Bulbs.** All bulbs, such as Hyacinths, Tulips, Narcissus, Crocus, etc., should be planted in the fall, not in the spring; this for the benefit of the beginners who often confuse the terms "Spring-Flowering" with "Spring-Planting" and order too late.

**How To Order.** Please use order sheets found in front part of every catalogue, carefully filling out blank spaces at top for shipping directions. Be sure to sign your name and give postoffice and state. To avoid mistakes do not write letters on same sheet as orders.

**Remittances** should be made by P. O. or Express money order, bank draft or registered letter. Remittances in any other way are entirely at sender's risk.

**We Pay Postage.** Prices quoted in this Catalogue (except where noted) are for goods delivered at your Post Office postpaid.

**Express Preferable.** We do not prepay express shipments, but reduce price of goods to customer instead. Where distance is not too great it is best to order by express; stronger stock in better condition can be sent, and if goods are miscarried or damaged, they can be easier traced and damage rectified.

**Extras** are always added in proportion to size of order.

**We Guarantee** that all Bulbs, Plants, Seeds and other goods shall reach our customers safely and in good condition, making it as convenient for purchasers in the most distant states and territories to obtain choice bulbs and plants as if they could call at our nurseries in person.

THE STORRS & HARRISON CO., Painesville, Ohio

## BULBOUS PLANTS A FEW HINTS ON THEIR CULTURE

**Treatment of Bulbs in Pots.** For early flowers most bulbs should be potted in September, and for a succession of flowers, at intervals up to December. A very good soil for the growth of bulbs is composed of one-half decomposed turfy loam, and the remainder equal parts of well-rotted manure and leaf-mold well mixed together. The size of the pots used depends on size of bulbs and effects desired. For a single Hyacinth, a 5-inch pot should be used; for Tulips, a 4-inch pot would be large enough. Narcissus require about the same size pot as Hyacinth. In potting, fill the pots to the rim with soil, press the bulbs into it until they are covered, then press down the soil around the sides of the pot, give a good watering which will further settle the soil. The pots should now be placed in a cool, dark situation, so as to encourage a strong growth of roots before the bulbs start at the top. A very good place is a cool cellar where the pots should be covered with 5 or 6 inches of sand, or a trench may be dug in the open ground, and the pots placed in it and covered with 6 or 8 inches of soil; then cover over that with sufficient leaves or coarse manure to keep out frost, so they may be removed when wanted. In six or eight weeks they will have made sufficient root to admit of their being brought to the light; as they begin to grow, water freely, so that the soil may be moistened to the bottom of the pots. By bringing in a few at intervals of eight or ten days, a succession of flowers may be had for months.

**Hyacinths in Glasses.** Grown in this way Hyacinths are fine ornaments for the sitting-room or parlor, and can be grown with very little trouble. Fill the glasses with water so that the base of the bulbs will just touch it; set them away in a cool, dark cellar or closet until the roots have reached the bottom of the glasses, when they may be brought to the light. When brought into the house they should be kept near the light and at a temperature of between 50 and 60 degrees.

**Out-Door Planting.** May be done any time from the last of September to the first of January, where the ground remains unfrozen, but, if possible, should be done in October or early November.

**Soil.** Any good, thoroughly drained soil will grow bulbs well. If it should be a heavy clay it would be best to add sand and well-rotted manure to make it loose. The surface of beds should be slightly raised at center so that water will run off quickly, as bulbs are liable to rot if water remains on them any length of time.

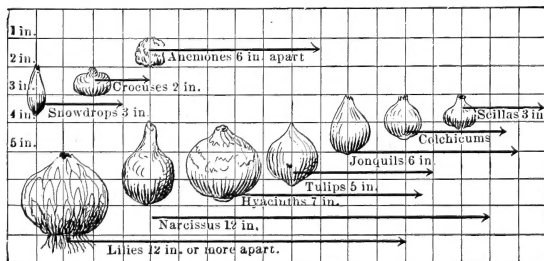
**Winter Protection.** Before winter sets in cover the beds with 4 or 6 inches of leaves, if they can be had; if not, coarse manure will do nearly as well; if leaves are used, throw over a little brush or earth, to prevent blowing off. In the South, where the ground does not freeze more than a slight crust, they will require no protection.

**Care of Tulips and Hyacinths after Flowering.** About a month after they are through flowering, or when the tops appear yellow or decayed, they should be taken up and the tops cut off with them in an inch of the bulbs, but leave the roots on, spread

them in dry, airy room for ten or twelve days to dry, after which wrap them in paper, or pack them in perfectly dry sand, and store in a dry, cool place until wanted for planting. If the beds in which they have been blooming are wanted for bedding plants, they may be taken up as soon as they are through flowering and heeled in the ground in some out-of-the-way place with the tops on until they ripen, then treat them the same way as if they had ripened in the bed.

### Depths and Distances for Planting.

The rows should be 6 to 12 inches apart and the bulbs 4 to 8, according to size of bulb. See cut.






PLEASE TAKE THIS OUT AND USE IN ORDERING. ADDRESS:

# The Storrs & Harrison Company,

PAINESVILLE, LAKE COUNTY, OHIO.

 All remittances by Post-Office or Express Order, Bank Draft and Registered Letter are at our risk. Do not send Money in ordinary letters without registering; it is not safe; we will not be responsible for it; and if lost you must not expect us to make it up. But when sent as directed, an extra plant or bulb will be given to cover cost of P. O. Order or Registering, if order amounts to \$1.00 or more.

Your Name,-----

Post-Office,-----

Express Office,(if to be sent by Express)-----

County of-----State of-----Date-----1908.

Amount Enclosed, \$-----

Quantity

NAMES OF BULBS, PLANTS, ETC., WANTED.

Price

Amount carried over.

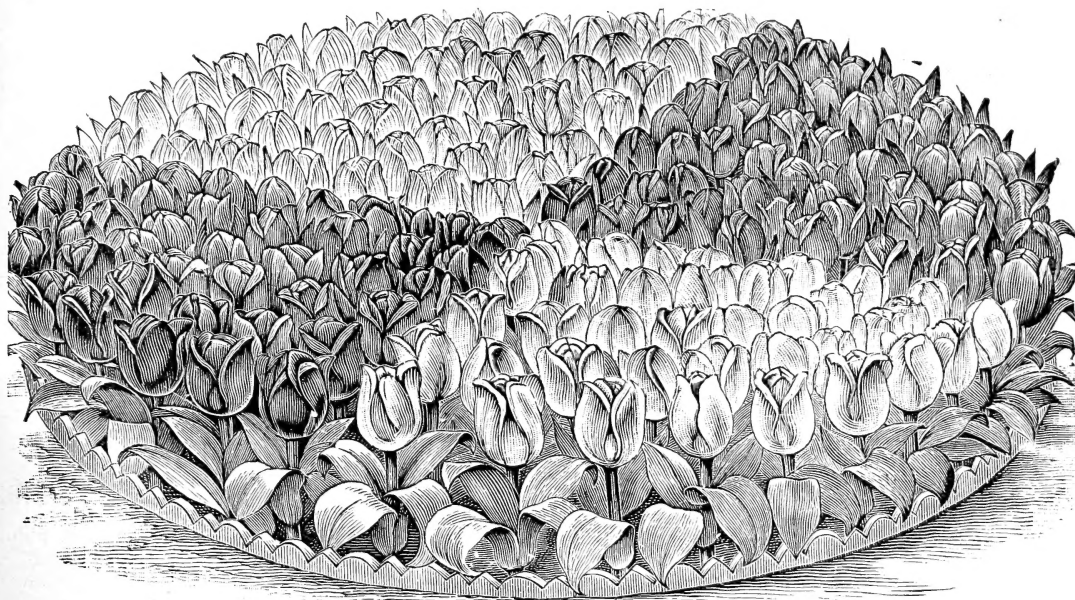
Quantity	NAMES OF BULBS, PLANTS, ETC., WANTED.	Price
	<p data-bbox="314 1319 1034 1355">Please write below the names and address of a few buyers of Trees, Plants, etc.</p>	

# TULIP BEDS

OUR SPECIAL BEDDING TULIPS, both in named varieties and named colors, are used in immense quantities in public parks and on private estates. The named colors, while not quite so effective as the more expensive named varieties, are nevertheless very showy, and cost but little more than the "cheap mixtures."

## OUR PEERLESS COMBINATIONS FOR CIRCULAR BEDS

SIX FEET IN DIAMETER, REQUIRING 200 BULBS.



### Combination No. 1—Single Tulips

Section 1—50 **La Belle Alliance**—Scarlet.

Section 2—50 **Chrysolora**—Golden yellow.

Section 3—50 **La Belle Alliance**—Scarlet.

Section 4—50 **Chrysolora**—Golden yellow.

The 200 by mail, \$5.00; by express, \$4.50.

### Combination No. 2—Single Tulips

Section 1—50 **L'Immaculee**—White.

Section 2—50 **Crimson King**—Crimson.

Section 3—50 **Yellow Prince**—Yellow.

Section 4—50 **Cottage Maid**—White and pink.

The 200 by mail, \$3.50; by express, \$3.00.

### Combination No. 3—Single Tulips

Section 1—50 **L'Immaculee**—White.

Section 2—50 **Crimson King**—Crimson.

Section 3—50 **L'Immaculee**—White.

Section 4—50 **Crimson King**—Crimson.

The 200 by mail, \$3.50; by express, \$3.00.

### Combination No. 4—Double Tulips

Section 1—50 **La Candeur**—White.

Section 2—50 **Rex Rubrorum**—Scarlet.

Section 3—50 **La Candeur**—White.

Section 4—50 **Rex Rubrorum**—Scarlet.

The 200 by mail, \$3.75; by express, \$3.25.

### Combination No. 5

200 Unnamed Single Tulips, in any desired combination,—all one color or all colors, in white, pink, red and yellow.

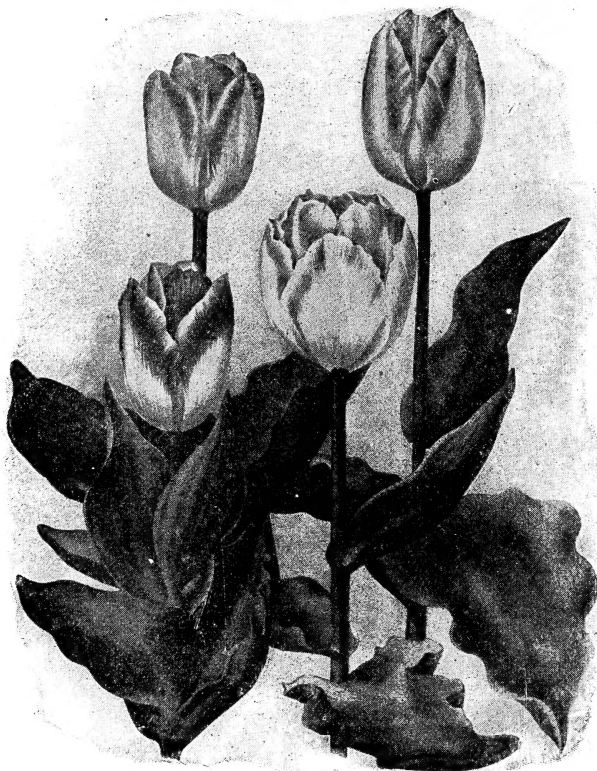
By mail, \$2.50; by express, \$2.25.

### Combination No. 6

200 Unnamed Double Tulips, in any desired combination,—all one color or all colors, in white, pink, red and yellow.

By mail, \$2.75; by express, \$2.50.

# TULIPS



SINGLE TULIPS.

For outside flowering the Tulip should be planted during October or November. Plant three to four inches deep in rows six inches apart. Allow the ground to freeze before putting on their winter covering, which should be the same as that recommended for Hyacinths. They may remain in the beds for two or three years, when they should be taken up and separated.

For pot culture give same treatment as Hyacinths.

## BEST EARLY SINGLE TULIPS FOR FORCING AND BEDDING

	Each	Doz.	100
Alba Regalis—Pure white.....	3c	25c	\$1 50
Artus—Bright scarlet.....	4c	30c	2 10
Bizard Verdict—Red and yellow.....	3c	25c	1 50
Brutus—Orange crimson.....	3c	25c	1 75
Canary Bird—Rich yellow.....	3c	30c	1 50
Chrysolora—Large golden yellow....	3c	25c	1 50
Cottage Maid—White, bordered with pink .....	3c	30c	2 00
Crimson King—Bright crimson.....	4c	35c	2 25
Duc de Berlin—Red, bordered yellow	5c	40c	3 20
Duc d'Orange—Yellow and orange...	3c	30c	1 75
Duchess de Parma—Red, edged with yellow .....	4c	35c	2 00

	Each	Doz.	100
Duc Von Tholl—Crimson.....	3c	25c	1 50
“ Gold striped.....	3c	25c	1 50
“ Rose .....	4c	35c	2 50
“ Scarlet .....	3c	30c	2 00
“ Vermilion .....	3c	25c	1 50
“ White .....	4c	35c	2 00
“ Yellow .....	5c	45c	3 00
Joost van Vondel—Red and white...	4c	35c	2 00
Keiserkroon—Red and yellow.....	4c	35c	2 00
La Belle Alliance—Scarlet.....	4c	40c	3 00
La Reine—White, shaded rose.....	3c	25c	1 50
L'Immaculee—White, extra fine....	3c	25c	1 50
Mon. Tresor—Rich yellow, extra large	4c	40c	3 00
Pottebaker—White .....	3c	25c	1 50
“ Yellow, clear yellow....	4c	40c	2 00
“ Scarlet .....	5c	45c	2 50
Proserpine—Glossy crimson pink....	5c	50c	3 70
Purple Crown—Purplish red.....	3c	25c	1 50
Rachel Ruisch—Rosy pink.....	3c	25c	1 50
Rosa Mundi—White, shaded and edged deep rose.....	3c	25c	1 50
Rose Gris de Lin—Rose, very fine....	4c	35c	2 00
Rose Luisante—Very deep rose.....	5c	50c	4 00
Silver Standard—White, feathered with crimson .....	4c	30c	2 00
Van Gooyen—Rose .....	4c	35c	2 00
White Swan—White .....	3c	25c	1 50
Wouwerman—Violet, extra large flower .....	4c	35c	2 50
Yellow Prince—Yellow, extra fine....	3c	25c	1 50

If ordered by express at 100 rates, deduct 25c per 100; 6 at dozen rates; 25 at 100 rates.

## LATE FLOWERING SINGLE TULIPS

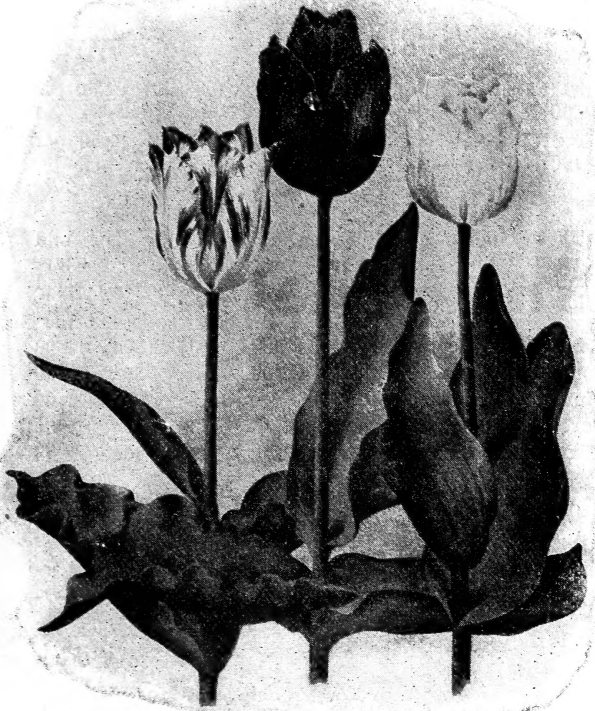
These are very desirable for out of door planting. Coming into bloom when the early sorts have passed their prime, they prolong the show of Tulip flowers at least two weeks.

	Each	Doz.	100
Bizarres—Mixed varieties. Yellow ground with crimson, red or white markings .....	3c	25c	\$1 50
Byblooms—Mixed varieties. Purple, lilac, or black markings on white ground .....	3c	30c	1 75
Bouton D'Or (Ida)—Very rich and deep golden yellow. One of the finest late flowering Tulips.....	4c	35c	2 00
Darwin Mixed—Flowers very large on tall, strong stems, often two feet high. They include almost every conceivable color and shade from the most delicate blue to the darkest violet, from soft rose to the most brilliant red, and from light brown to deep black.....	3c	30c	1 50
Gesneriana Macrospila—One of the most distinct and showy of the Gesneriana type. A bright glowing crimson, with deep zone of black and yellow. Delightfully fragrant..	3c	25c	1 50
Gesneriana Spathulata—Brightest scarlet, with purplish center. Like all of this class, flowers are large and stems extra long and strong...	4c	35c	2 00
Golden Crown—Golden yellow, edged red .....	3c	25c	1 50

	Each	Doz.	100
<b>Isabella</b> (Blushing Bride)—Carmine rose, shaded with cream and suffused silvery white and rose. Very beautiful .....	4c	35c	2 00
<b>La Merveille</b> —Scarlet, suffused orange .....	5c	45c	2 25
<b>Parisian White</b> —Choice white.....	5c	45c	2 25
<b>Parisian Yellow</b> —Very fine, pure yellow .....	5c	45c	2 25
<b>Picotee</b> (Maiden's Blush)—Rosy pink, shaded white .....	4c	35c	2 00

If ordered by express, deduct 25c per 100.

## SINGLE TULIPS IN SEPARATE COLORS



Our specially selected strain. Nothing could be more attractive than a bed all red, all rose, all pink, all white, etc.

	Doz.	100
White .....	25c	\$1 50
Red .....	25c	1 50
Rose .....	25c	1 50
Yellow .....	25c	1 50

By express, 100 for \$1.25; 1000 for \$10.00.

## DOUBLE TULIPS

	Each	Doz.	100
<b>Blanc Bordre Pourpre</b> —Violet, bordered white .....	4c	30c	\$2 00
<b>Blue Flag</b> —Purplish violet, very late .....	5c	45c	3 00
<b>Count of Leicester</b> —Golden yellow... ..	4c	30c	2 00
<b>Couronne d'Or</b> —Yellow, early.....	5c	50c	3 50
<b>Crown of Roses</b> —Rich rose, shaded white .....	8c	75c	5 00
<b>Duke of York</b> —Red and white, early. ..	3c	25c	1 50
<b>Gloria Solis</b> —Bronze crimson, bordered yellow .....	4c	35c	2 00



DOUBLE TULIPS.

	Each	Doz.	100
<b>Imperator Rubrorum</b> —Scarlet, early..	6c	60c	4 00
<b>La Blason</b> —Rose, early .....	4c	35c	2 00
<b>La Candeur</b> —White .....	4c	35c	2 25
<b>Murillo</b> —Rose, with white, extra.....	5c	50c	3 25
<b>Prince of Wales</b> —Purplish scarlet, large and distinct .....	5c	50c	3 25
<b>Purple Crown</b> —Deep crimson.....	4c	35c	2 25
<b>Rex Rubrorum</b> —Scarlet, early .....	4c	40c	2 50
<b>Rose Blanche</b> —Pure white, early.....	3c	30c	2 00
<b>Rosine</b> —Fine rose, early.....	4c	40c	2 50
<b>Rubra Maxima</b> —Large scarlet .....	6c	50c	3 50
<b>Salvator Rosa</b> —Deep rose, flamed white .....	8c	60c	4 00
<b>Titian</b> —Brown and yellow .....	5c	40c	2 50
<b>Tournesoll</b> —Red and yellow, early....	5c	40c	2 50
<b>Tournesoll</b> —Yellow, early .....	6c	50c	3 00
<b>Yellow Rose</b> —Pure yellow, late.....	3c	30c	2 00

If ordered by express at 100 rates, deduct 25c per 100; 6 at dozen rates; 25 at 100 rates.

## DOUBLE TULIPS IN SEPARATE COLORS

Our specially selected strain. Nothing could be more attractive than a bed all red, all rose, all pink, all white, etc.

	Doz.	100
White .....	30c	\$1 50
Red .....	30c	1 50
Rose .....	30c	1 50
Yellow .....	30c	1 50

By express, 100 for \$1.25; 1000 for \$11.00.

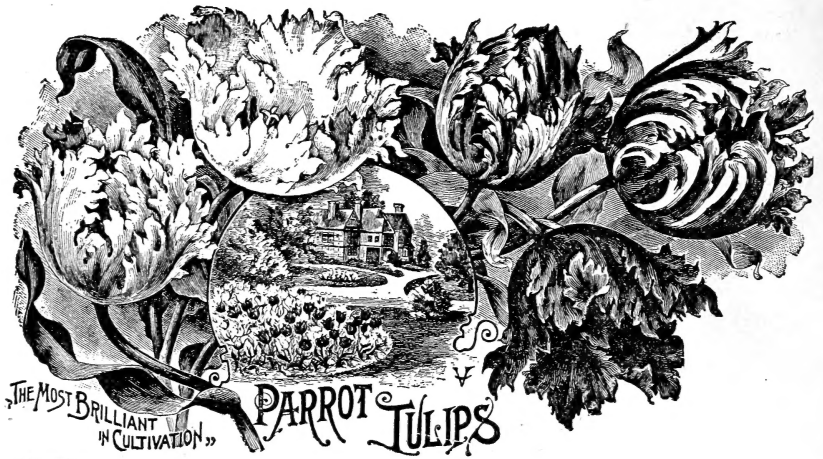


## EXTRA CHOICE MIXED TULIPS

These are superb qualities, mixture of the named sorts, and where it is not important to have the colors separate, will give the best of satisfaction.

**Mixed Single, Early Varieties**  
—20c per doz.; \$1.25 per 100; by express, \$1.00 per 100; per 1000, \$8.00.

**Mixed Single, Late Varieties**  
—20c per doz., \$1.60 per 100; by express, \$1.30 per 100.



**Mixed Double, Early Varieties**—20c per doz.; \$1.50 per 100; by express, \$1.00 per 100; per 1000, \$9.00.

**Mixed Double, Late Varieties**—25c per doz.; \$1.50 per 100; by express, \$1.25 per 100.

## PARROT TULIPS

These belong to the late or May flowering class, and are noted for their immense showy flowers, with beautifully fringed or cut petals of brilliant and varied colors.

	Each	Doz.	100
Admiral de Constantinople—Red.....	3c	30c	\$2 00
Coleur Cafe—Brown.....	3c	30c	2 00
Gloriosa—Striped .....	3c	30c	2 00
Perfecta—Yellow and scarlet.....	3c	30c	2 00
Mixture of above sorts.....	3c	20c	1 25

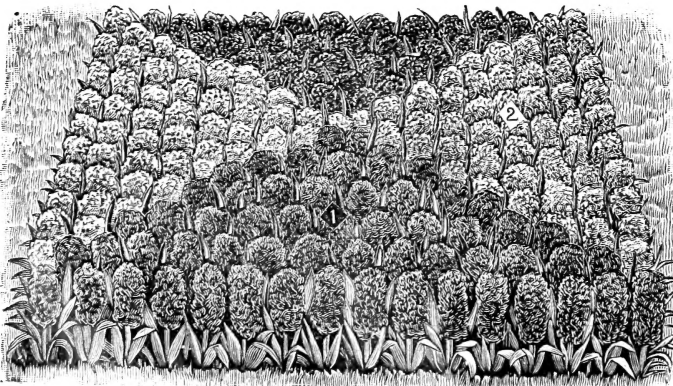


# HYACINTHS

We recommend for forcing, large bulbs of single named varieties with a few double ones for variety, and the charming early Romans. The unnamed sorts will be found quite satisfactory for bedding, and are less expensive. Planted among shrubbery and perennials, they need not be disturbed; and will go on blooming each spring,—but not quite so large in flower as when first planted.

## SQUARE BED OF HYACINTHS

Six feet square, requiring 120 bulbs.



SQUARE BED OF HYACINTHS.

## Combination No. 1

Section 1—30 La Virginite—White.  
Section 2—30 Prince of Orange—Pink.  
Section 3—30 La Virginite—White.  
Section 4—30 Prince of Orange—Pink.

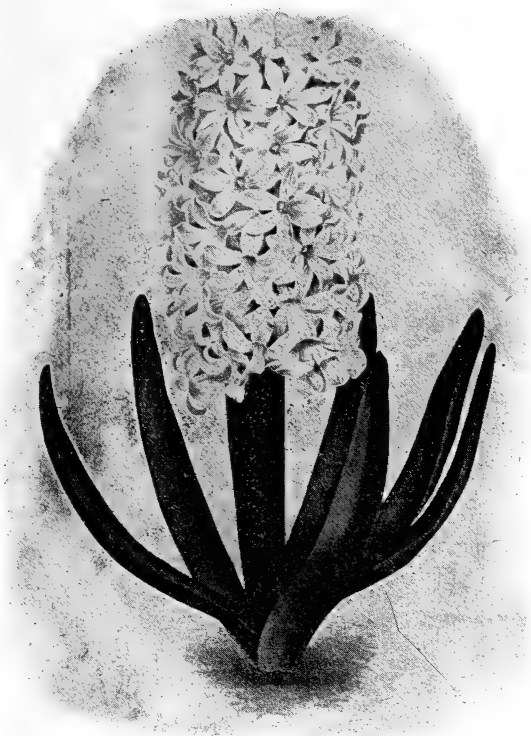
## Combination No. 2

Section 1—30 Chas. Dickens—Blue.  
Section 2—30 Gigantea—Pink.  
Section 3—30 Grand Vedette—White.  
Section 4—30 Robt. Steiger—Red.

Either No. 1 or No. 2, the 120 by mail, \$8.25; by express, \$7.25.

The same combination of colors in unnamed Hyacinths, either single or double. 120 by mail, \$6.00; by express, \$4.50.





GIGANTEA.

## EXHIBITION HYACINTHS

(For Pots or Glasses.)

Baroness von Thuyll—White.  
 Chas. Dickens—Blue.  
 Gertrude—Pink.  
 Gigantea—Deep rose.  
 L'Innocence—Large white.  
 Robert Steiger—Red.  
 Johan—Light blue.  
 Rosea Maxima—Double pink.  
 La Grandesse—Pure white, double.  
 La Virginite—Blush white, double.  
 Prince of Orange—Double rose.  
 Bloksberg—Double, deep blue.

The set of 12 for 80c; any 6 for 45c.

## MINIATURE HYACINTHS

Especially adapted to use in pots, pans and boxes. Although of smaller size than the large Dutch Named Hyacinths this class is equally as beautiful and fragrant.

The following selections are all single.

Baroness von Thuyll—Pure white.  
 Charles Dickens—Light blue.  
 Czar Peter—Finest light blue.  
 Gigantea—Blush pink.  
 La Grandesse—Best pure white.  
 L'Innocence—Pure white.  
 La Peyrouse—Clear porcelain blue.

5c, 50c dozen; by express, \$3.00 per 100.

Miniature Hyacinths, Mixed—In pink, light blue, pure white and blush white, 3c each, 12 for 30c; 100 for \$2.00 by express.

## HYACINTHS IN CHOICE NAMED VARIETIES SINGLE

## SINGLE RED AND ROSE.

	Each	Doz.
Baron von Thuyll—Early, flesh pink.....	10c	\$1 00
Cardinal Wiseman—Light rosy pink, large truss .....	12c	1 25
Fabiola—Pink, carmine striped, extra.....	10c	1 00
Gen. Pelissier—Dark red, very early.....	10c	1 00
Gertrude—Deep pink, fine large truss.....	10c	1 00
Gigantea—Deep pink, large spikes.....	10c	1 00
Incomparable—Scarlet, extra fine.....	12c	1 25
Moreno—Bright pink .....	10c	1 00
Mr. Stanley—A splendid dark red.....	12c	1 25
Prima Donna—Extra; dark red.....	15c	1 50
Robert Steiger—Deep red .....	10c	1 00
Roi des Belges—Fine, glossy dark red.....	10c	1 00
Rosea Maxima—Rose blush, broad spike, late .....	12c	1 25
Veronica—Deep red .....	10c	1 00

## SINGLE BLUE (of various shades).

	Each	Doz.
Charles Dickens—Light blue, large, compact spike .....	10c	\$1 00
Grand Maitre—Deep porcelain blue, large spike .....	10c	1 00
Johan—New; light blue .....	12c	1 25
King of the Blues—Dark, extra good.....	10c	1 00
La Peyrouse—Light blue, shaded lilac.....	10c	1 00
Pieneman—Pretty light blue .....	10c	1 00
Prince of Wales—Dark blue shaded violet, white-eyed; distinct .....	12c	1 25
Regulus—Light blue, large spike .....	10c	1 00
William I.—Very dark blue .....	10c	1 00

## SINGLE YELLOW (of various shades).

	Each	Doz.
Anna Carolina—Deep yellow.....	10c	\$1 00
Gen. Gordon—Pure yellow .....	12c	1 25
Herman—Orange, large bells .....	10c	1 00
Ida—Golden yellow, fine large spike.....	10c	1 00
King of Yellows—Bright, extra large bell and spike .....	15c	1 50
Obelisque—Pure yellow, large truss.....	12c	1 25

## SINGLE WHITE (of various shades.)

	Each	Doz.
Baron von Thuyll—Pure white.....	10c	\$1 00
Blanchard—Pure white, very early.....	10c	1 00
Grand Vedette—Snow white, very early... ..	12c	1 25
Grandeur a'Merville—Blush white, large flower .....	10c	1 00
La Franchise—Rosy white .....	10c	1 00
La Grandesse—Pure white, very large spike .....	12c	1 25
L'Innocence—Pure waxy white, fine spike .....	12c	1 25
Mad. van der Hoop—Waxy white, fine truss .....	10c	1 00
Voltaire—Pale blush white .....	10c	1 00

If ordered by express, deduct 15c per dozen.

Our choice of above named Hyacinths by express, \$6.00 per 100.

**DOUBLE****DOUBLE RED AND ROSE.**

	Each	Doz.
Boquet Royal—Rosy salmon.....	12c	\$1 25
Boquet Tendre—Dark red, very early....	10c	1 00
Czar Nicholas—Delicate rose, early.....	10c	1 00
Grootvorst—Deep pink .....	10c	1 00
Lord Wellington—Pink, fine large bell....	10c	1 00
Noble Par Merite—Deep red, large flowers	10c	1 00
Pres. Roosevelt—Extra fine, deep rose....	12c	1 25
Prince of Orange—Deep pink, large truss..	10c	1 00
Princess Louise—Dark red .....	12c	1 25
Regina Victoria—Dark rose, early, very double .....	12c	1 25

**DOUBLE BLUE (of various shades).**

	Each	Doz.
Bloksberg—Porcelain, fine large truss....	12c	1 25
Garrick—Azure blue, large spike, early...	10c	1 00
General Antinck—Violet blue, deeper center .....	10c	1 00
Prince of Saxen Weimar—Dark, semi-double, long spike .....	15c	1 50
Rembrandt—Large floret and spikes, rich deep blue .....	12c	1 25
Van Speyck—Deep blue, very large compact truss .....	12c	1 25

**DOUBLE YELLOW (of various shades).**

	Each	Doz.
Boquet D'Orange—Orange Salmon .....	10c	1 00
Gen. Gordon—Purest yellow .....	12c	1 25
Goethe—Light yellow .....	10c	1 00
Sunflower—Pure yellow .....	12c	1 25

**DOUBLE WHITE (of various shades).**

	Each	Doz.
Duchess de Bedford—Pure white .....	10c	\$1 00
Flevo—White, tinged yellow .....	10c	1 00
Isabelle—Tinted white, full bells, large spike .....	12c	1 25
La Tour D'Auvergne—Pure white, very early .....	10c	1 00
La Virginite—Blush white, fine large bells	10c	1 00
Non Plus Ultra—Pure white, deep violet eye .....	10c	1 00
Prince of Waterloo—Pure white, very fine	10c	1 00

If ordered by express, deduct 15c per dozen.

Our choice of above named Double Hyacinths by express, \$6.50 per 100.

**GRAPE HYACINTHS**

A beautiful class of hardy bulbs, producing flower spikes about 6 inches high, with small round bells so arranged as to resemble a bunch of grapes. They are perfectly hardy and increase very rapidly, making excellent plants for permanent edgings or for groupings on the lawn, where they may remain many years without being disturbed.

	Each	Doz.
Blue Grape .....	3c	15c
White Grape .....	3c	20c

**FEATHERED HYACINTHS**

An interesting species, blooming in feathery plumes on long stalks. Perfectly hardy, particularly adapted for outdoor planting. Each, 3c; dozen, 25c.

**HYACINTHS IN SEPARATE COLORS**

Especially good for bedding. These are all good-sized flowering bulbs and will give large spikes of bloom.

	Each	Doz.	100
Single—Dark Red .....	5c	50c	\$4 50
“ Rose and pink .....	5c	50c	4 50
“ Pure white .....	5c	50c	4 50
“ Blush white .....	5c	50c	4 50
“ Dark blue .....	5c	50c	4 50
“ Light blue .....	5c	50c	4 50
“ Yellow .....	5c	50c	4 50
Double—Dark red .....	5c	50c	4 50
“ Rose and pink .....	5c	50c	4 50
“ Pure white .....	5c	50c	4 50
“ Blush white .....	5c	50c	4 50
“ Dark blue .....	5c	50c	4 50
“ Light blue .....	5c	50c	4 50
“ Yellow .....	5c	50c	4 50

Six sold at dozen rates; 25 at 100 rates.

If ordered by express, 45c per dozen; \$3.75 per 100; \$35.00 per 1,000.

**ROMAN HYACINTHS**

Thousands of these are forced each year by cut flower growers. Will give better returns for the money than almost any other bulbous plant. While not so large as ordinary Dutch Hyacinths, they bloom more freely; each bulb should give two or three spikes of flowers. Not hardy enough for bedding outside, but are grand for pots and window boxes. For good effect plant 3 or 4 in a 6-inch pot. May be had in bloom 8 to 10 weeks from the time of potting.

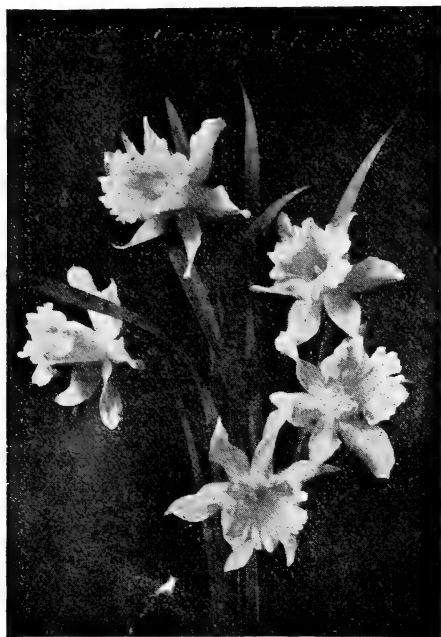
**Early Roman White**—5 cents each; 50 cents per dozen; \$4.00 per 100; by express, \$3.50 per 100.

**Single Blue Roman**—Similar to the white variety in style of flower, differing only in color. 5c each; 40c per dozen.

**Double Rose Roman**—Rich, deep rose. 5c each; 40c per dozen.

**NARCISSUS**

What garden is complete without a show of “Daffodils”? The Polyanthus varieties are best suited to pot culture, but the single and double varieties are hardy anywhere in the United States.



TRUMPET MAJOR.

## SINGLE VARIETIES.

	Each	Doz.	100
<b>Biflorus</b> (Two-flowered Poeticus)—Best when planted outside. Pure white, with yellow cup .....	2c	20c	\$1 25
<b>Bulbocodium</b> "Hoop Petticoat"—Exceedingly pretty flowers, rich golden yellow .....	7c	60c	4 00
<b>Bulbocodium Citrinus</b> "The Large Sulphur Hoop Petticoat"—Large sulphur-colored flowers .....	6c	50c	3 00
<b>Emperor</b> —Magnificent, all yellow flowers with immense trumpet and overlapping petals measuring 3 to 3½ inches across. One of the finest Daffodils for cutting .....	6c	50c	3 50
<b>Empress</b> —Large, bold and erect. Perianth white, trumpet rich yellow. An accredited leader among the bicolor trumpets .....	6c	50c	3 50
<b>Golden Spur</b> —Extra large, bold, rich yellow flowers, early and extremely free flowering .....	7c	60c	4 00
<b>Horsfieldi</b> —"The Queen of Daffodils." Very large flowers, outside pure white, with rich yellow trumpet. The flowers are the largest of this class; very early and remarkably free flowering .....	6c	50c	3 00
<b>Mrs. Langtry</b> —A remarkable free-flowering variety with broad white perianth and large white cup, edged bright yellow .....	4c	35c	2 50
<b>Poeticus</b> (Pheasant's Eye)—Fragrant pure white flower, with small yellow cup distinctly edged scarlet. 2c	20c		75
<b>Poeticus Ornatus</b> —Large, beautifully formed, pure white flower, with saffron cup tinged with rosy scarlet .....	3c	30c	1 25
<b>Princeps</b> —Deep yellow trumpet, sulphur white outside, extra large....	3c	30c	1 60

	Each	Doz.	100
<b>Stella</b> —A beautiful white star-shaped flower with distinct yellow trumpet 3c	25c	1 25	
<b>Trumpet Major</b> —A valuable early forcing variety, deep golden yellow....	3c	30c	1 75
<b>Victoria</b> —A new introduction in pure whites. Extra large flowers, fragrant—a winner .....	7c	75c	5 00
If ordered by express at dozen rates, deduct 10c per dozen; 100 rate by express only.			

## DOUBLE VARIETIES.

	Each	Doz.	100
<b>Alba Plena Odorata</b> —Snow-white, Gardenia-like flowers; very sweet scented. "The double white Poet's Narcissus" .....	3c	25c	\$1 25
<b>Incomparable</b> "Butter and Eggs"—Large double flowers, rich yellow, with orange center, fine for winter flowers .....	3c	25c	1 25
<b>Orange Phoenix</b> —Orange and lemon..	4c	30c	2 00
<b>Silver Phoenix</b> —Creamy white and sulphur .....	6c	50c	3 50
<b>Von Zion</b> —The famous old Dutch Daffodil; a lovely shade of golden yellow; flowers large and of fine form .....	3c	25c	1 75

If ordered by express at dozen rates, deduct 10c per dozen.

## POLYANTHUS NARCISSUS



Beautiful, free-flowering, deliciously sweet-scented flowers of easiest culture; suitable for forcing or for garden decoration. They bear tall spikes of bloom, with from 6 to 20 flowers each. Bulbs planted in the open border in October and November stand the winter with slight protection.

	Each	Doz.	
<b>Gloriosa</b> —Immense trusses of pure white flowers, with primrose-colored cups.....	5c	45c	
<b>Grand Monarque</b> —Large white flowers with lemon-yellow cup .....	5c	45c	

	Each	Doz.
Grand Primo—Pure white, cup citron.....	5c	45c
Grand Solie D'Or—Rich yellow with red-dish orange cup .....	5c	50c
Paper White, Large Flowered (Grandiflora)—A variety of strong growth, and an early bloomer; flowers and truss very large; pure white; can be had in bloom at Christmas. Per 100, \$1.50 .....	3c	30c

If ordered by express, deduct 15c per dozen.

CHINESE NARCISSUS OR SACRED LILY



A variety of Polyanthus Narcissus, the flowers of which are beautiful waxy white, very fragrant, and appear in profusion in four to six weeks from time of potting. They do well if potted in soil, but make best ornaments when placed in shallow dishes of water, with enough gravel and fancy pebbles to keep from tipping over when in bloom. Put an inch or two of sand or fine gravel in the bottom, on which place the bulb; place enough pebbles around the bulb to keep it in an upright position, then fill with water so that about one inch of bottom of bulb is covered. Set in a dark room for a few days until the roots start freely, then bring to the light and keep in any ordinary living room. A dozen bulbs handled in this way, started at intervals, will give a succession of bloom throughout the winter. 12c each; \$1.25 per dozen. If ordered by exoress, deduct 35c per dozen. Original baskets containing 30 bulbs, \$2.00.

JONQUILS

Perfectly hardy garden bulbs; when once established they may be relied upon to grow and bloom for years.

	Each	Doz.	100
Campernelles—Large, single light yellow, very fragrant .....	2c	20c	\$1 25
Rugulosus (The Giant Jonquil)—Large deep yellow flower with wrinkled cup .....	3c	25c	1 50
Double Yellow .....	3c	30c	1 75
Single Yellow .....	3c	20c	1 25

CROCUS



These dainty little flowers are among the first to break through the bands of winter and are cheerful heralds of approaching spring. No better show of delicate bloom at this transition point between bleak barrenness and reviving vegetation can be obtained at so trifling an expense as an assortment of Crocus planted the preceding autumn in the lawn or in rows along the edges of walks. Beds arranged in alternating rows of golden-yellow, striped purple and pure white, make a splendid show.

CHOICE NAMED  
LARGE FLOWERED CROCUS

	Doz.	100
Baron Bruno—Deep blue .....	12c	75c
Cloth of Gold—Yellow .....	12c	75c
Grootvorst—White .....	12c	75c
Giant Yellow—Extra large golden yellow...	15c	85c
Mont Blanc—Large white .....	12c	75c
Prince Albert—Large brilliant purple .....	12c	75c
Sir Walter Scott—Striped blue and white...	12c	75c

Any of above in 1000 lots, \$6.00 per 1000.

MIXED CROCUS

Blue .....	10c	55c	Yellow .....	10c	55c
White .....	10c	55c	Striped .....	10c	55c

If ordered by express, deduct 15c per 100. All colors \$3.50 per 1,000 by express.

# MISCELLANEOUS BULBS

## WINDOW COLLECTION OF BULBS

We have taken pains to make up a collection that would be within the reach of all and yet give variety and quantity enough to make a good show.

Price, Full Collection, by express, \$2.00;  
by mail, postage paid, \$2.50.

- 8 Hyacinths, 8 varieties, named.
- 6 Roman Hyacinths, assorted colors.
- 30 Tulips, early flowering, mixed colors.
- 10 Narcissus, named.
- 24 Crocus, 3 colors.
- 10 Freesias.
- 2 Calla Ethiopica.
- 2 Lily Harrisii (Easter Lily.)
- 2 Ornithogalum Arabicum.
- 12 Snowdrops.
- 4 Scilla Siberica.
- 4 Tritellia Uniflora.
- 4 Glory of the Snow.
- 4 Allium Neapolitanum.
- 4 Oxalis.
- 10 Sparaxis, mixed.
- 10 Ixias, mixed.

One-half the above collection by express,  
\$1.10; by mail, postage paid, \$1.30.

## GARDEN COLLECTION OF BULBS

This selection cannot be equaled anywhere for the same amount of money.

300 Beautiful Spring Flowering Bulbs, by express, for \$3.00; by mail, postage paid, \$3.50.

- 10 Hyacinths, single, assorted colors, colors separated.
- 10 Hyacinths, double, assorted colors, colors separated.
- 6 Grape and Feathered Hyacinths.
- 50 Early Double Tulips, mixed.
- 50 Early Single Tulips.
- 10 Parrot Tulips, mixed.
- 80 Crocus, assorted colors.
- 8 Narcissus, single, in variety.
- 8 Narcissus, double, in variety.
- 10 Snowdrops.
- 8 Allium Neapolitanum.
- 10 Jonquils.
- 8 Iris.
- 10 Scilla Siberica.
- 10 Glory of the Snow.
- 10 Tritellia Uniflora.
- 2 Hardy Lilies.

One-half of the above collection by express,  
\$1.50; by mail, postage paid, \$1.75.



## ALLIUM NEAPOLITANUM

An excellent variety for winter flowering, and is extensively used for cut flower purposes. Flowers pure white with green stamens, produced in large clusters on stems 15 to 18 inches high. It starts to grow as soon as planted, and if potted in September or early October, will be in bloom in January. Three to six bulbs should be put in a 5-inch pot. 3 for 10c; 12 for 25c.

## ANEMONES

Beautiful spring flowers of brilliant colors. They do well in light soil, well drained. Plant one inch deep, six inches apart, and cover with leaves during the winter, as they are not quite hardy in our northern climate.

	Each	Doz.
Single Scarlet .....	3c	25c
Double Scarlet .....	4c	30c
Single—All colors mixed .....	3c	20c
Double—All colors mixed .....	3c	20c

## CALLA LILIES

**White Calla** (Richardia Ethiopica)—The White Calla, or Lily of the Nile, is a well-known plant of easy culture, and in winter is one of our best window plants. To aid profuse blooming, keep them dormant from the middle of June to last of August, repot in good rich soil, using a 4 to 6-inch pot, give water, light and heat in abundance, and the result will be most satisfactory. Strong flowering bulbs, 15c; \$1.50 per doz. Extra large, 20c; \$2.00 per doz. (See Cut, Page 10.)

**Spotted Calla** (Richardia Alba Maculata)—Always ornamental; its dark green leaves, beautifully spotted with white, making a fine show even when not in bloom. Equally good as a pot plant or for summer garden. 10c; 3 for 25c.

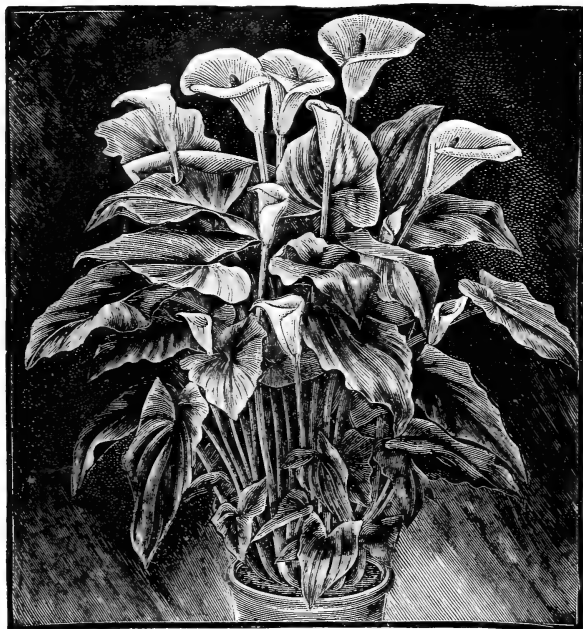
## CHIONODOXIA

(Glory of the Snow.)

**Gigantea**—Extra large flowers, beautiful lilac blue with white center. Perfectly hardy, a grand addition to our list of bulbs for garden planting and house culture. 2 for 10c; 25c per doz.

**Lucillae**—One of the most lovely and hardy spring flowering bulbous plants, producing spikes of azure blue flowers, with pure white centers. It is perfectly hardy and may be planted as edgings to beds or in clumps or masses, flowering very early in spring, with Snowdrops, and lasting a long time in perfection. It thrives in good garden soil, and is admirable for pot culture for winter flowering in the house. 3 for 10c; 20c per doz.





WHITE CALLA (See Page 9).

**FREESIA**

**Refracta Alba**—One of the most popular of all winter and spring flowering bulbs. They force readily and may be brought into bloom by Christmas if potted early. To make best effect plant six or eight bulbs in a five-inch pot. Flowers are produced six to eight on a stem nine inches high, and remain in good condition for two weeks if cut and placed in water; pure white, with yellow blotched throat, and delightfully fragrant. 2c each; dozen, 15c; 100 for \$1.00. Mammoth bulbs, 3c each; dozen, 25c; 100 for \$1.50.

**IRIS ANGLICA**

(English Iris.)

Large handsome flowers, with rich purple, blue and lilac colors predominating, grows 18 to 20 inches high; perfectly hardy. Mixed varieties, 3 for 10c; per doz., 25c.; \$1.75 per 100.

**IRIS KAEMPFERI**

(Japan Iris.)

Finest of all the Iris family. The flowers are of immense size, from six to eight inches in diameter, and of the most beautiful and delicate shades. They are perfectly hardy, and flower in great profusion during June and July. A well-established plant gives a dozen or more flower stalks two to three feet high, each stalk producing two to four enormous blooms.

**Hana-no-nishiki**—Purplish crimson with white veins; very striking.

**Gekka-no-nami**—Pure white, very early and free flowering.

**Monyii-no-takki**—White, heavily overlaid with crimson maroon.

**Uchin**—Extremely large, fine formed flower, bright crimson with white veining.

**Suchin-kwa**—Deep blue with delicate veins of white. One of the most showy.

**Robert Craig**—Satiny gray, veined white.

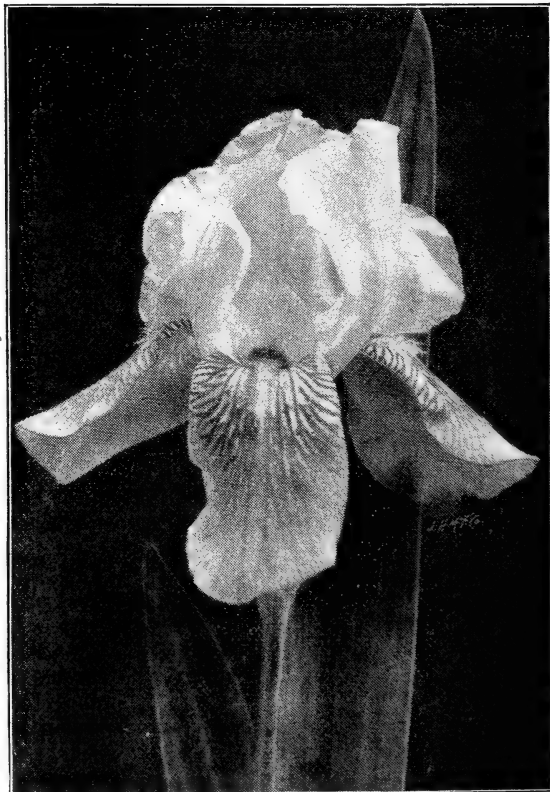
**Gold Bound**—Large, pure white with golden yellow veining.

25c each, \$2.50 per dozen; \$12.50 per 100.

Mixed Varieties—15c each; \$1.50 per dozen; \$9.00 per 100.

**IRIS GERMANICA**

(German Iris.)



The true "Fleur-de-Lis," the national flower of France. They are perfectly hardy, thrive anywhere, grow and bloom luxuriantly, particularly if plentifully supplied with water or if planted in moist situations, as on banks of ponds, etc. Plants well established produce from 50 to 100 spikes of bloom, deliciously



fragrant and fine for cutting. In beauty the flowers rival the finest Orchids, colors ranging through richest yellows, intense purples, delicate blues, soft mauves, beautiful claret reds, white, primrose and bronzes of every imaginable shade.

**Canary Bird**—Falls creamy white, uppers light canary yellow; medium sized flower.

**Celeste**—Falls bright blue, uppers delicate grayish blue; all having a lavender effect. 15c; \$1.50 per doz.

**Conspicua**—Falls deep maroon, uppers buff and yellow; large flowered.

**Cubero**—Rich orange yellow, lower petals streaked maroon.

**Florentina Alba**—Sweet scented, free flowering white.

**Fulda**—Satiny white; lower petals lilac, feathered yellow.

**Her Majesty**—Falls crimson over white, giving flower a slightly striped effect; uppers bright lavender rose. A fine large flower.

**Honorabilis**—Fine yellow uppers, with lower petals of maroon.

**Mad. Chereau**—Very delicate and distinct; white, edged blue. 15c; \$1.50 per doz.

**Mrs. H. Darwin**—Falls satiny white, veined crimson; uppers white with slight crimson penciling at base. 15c; \$1.50 per dozen.

**Parisensis**—Large, showy, deep purple, delicately penciled white.

Unless noted, 10c each; \$1.00 per dozen; \$6.50 per 100.

## IRIS PUMILA

(Dwarf Iris.)

A low growing, rapidly spreading species, long popular in the old world, and now obtaining favor in this country. Leaves are small and unobtrusive, and the close set flowers are numerous, shapely and varicolored. We offer three distinct varieties, as follows:

**Alba Virens**—White.

**Caerulea**—Light blue.

**Violacea**—Deep purple-violet.

10c; \$1.00 per dozen; \$6.00 per 100.

## IRIS HISPANICA

(Spanish Iris.)

This variety is well adapted for pot culture, blooming in the winter, earlier than the others, but smaller; beautiful shades of violet, yellow, blue and white. Mixed varieties, 3 for 10c; 15c per doz.; \$1.00 per 100.

## IXIAS

A beautiful little winter flowering bulb with slender, graceful spikes of bloom. Colors are varied and attractive; the center always differing in color to the rest of the flower. Half a dozen bulbs may be planted in a 5-inch pot, and the display will be magnificent. For open ground culture give them winter protection with leaves or straw. Finest mixed, 2 for 5c; per doz., 15c.

## SPARAXIS

Of the same family, and a companion to the Ixia, though, if possible, more beautiful. The flowers are more trumpet-shaped and larger, and are of varied and striking colors, being blotched, striped and spotted in the most pleasing manner. 2 for 5c; doz., 20c.

## LILIES

No garden collection can be complete without the Lily prominently established. With no extraordinary care, Lilies will thrive co-equal with the hardiest

garden plants, and by arranging a judicious assortment of varieties a continuous succession of flowers may be had from May until November.

**Auratum** (Gold-banded Japan Lily)—Considered by many the finest of all hardy Lilies. Flowers very large, made up of broad white petals, thickly studded crimson, maroon and a bright golden band through the center of each petal. As the bulbs acquire age and strength the flowers attain their maximum size and number. Stalks from good-sized bulbs frequently have from 12 to 15 flowers. 20c each, 6 for \$1.00; extra large bulbs, 25c each, 5 for \$1.00.

**Candidum**—The old-fashioned, pure white garden Lily. Also known as Annunciation and Madonna Lily. One of the hardiest. A grand variety for winter flowering in pots. Very fragrant. 10c each; \$1.00 per doz.



EASTER LILY.

**Harrisii** (The Bermuda Easter Lily)—The grandest of all Lilies for winter flowering. The flowers are large

trumpet-shaped, pure waxy white, gracefully formed and delightfully fragrant. The ease with which it can be forced into flower in winter has made it wonderfully popular as a winter flower. Tens of thousands of it are grown every year for church decorations at Easter. Each bulb will give from 5 to 20 flowers, according to size. First-class bulbs, 10c each; \$1.00 per doz. Extra bulbs, 20c each; \$2.25 per doz. Mammoth bulbs, 30c each; \$3.25 per doz.

**Longiflorum**—A well-known beautiful variety, with snow-white trumpet-shaped flowers that are very fragrant. It is quite hardy and blooms freely in the open ground in June and July. Is also used largely for forcing for the Easter holidays; the flowers have more substance and last longer than the Bermuda Lily. First-class, 10c each; 90c per doz. Extra size, 20c each; \$2.00 per doz.

**Speciosum Rubrum**—White, beautifully spotted red; flowers in August. 15c; 4 for 50c.

**Speciosum Album**—Very fragrant large flowers, pure white with a green band running through the center of each petal. One of the best. 20c.

**Tigrinum, fl. pl.** (Double Tiger Lily)—Bright orange scarlet with dark spots, a strong growing, showy variety, and entirely hardy. Succeeds well everywhere. 10c; \$1.00 per doz.

## LILY OF THE VALLEY

Forced in immense quantities for cut-flower work by florists, as they are useful in so many different combinations, but their main hold upon the affections of plant lovers is their hardiness and humility. The Lily of the Valley will thrive in any kind of soil and throw up its beautiful, modest, fragrant white bells in the out-of-the-way nooks, the shady spots, the neglected corners, where bolder and more ambitious flowers would scorn to bloom. Will also adapt itself to pot culture in winter, its delicate, permeating fragrance making it especially desirable. 5c each; 30c per doz.; \$2.00 per 100.

Deduct 25c per 100 if sent by express.



OXALIS BUTTERCUP.

## ORNITHOGALUM ARABICUM

(Star of Bethlehem.)

Flowers star-shaped, milk-white with black centers, produced in tall spikes and possessing a strong aromatic perfume. Of easiest culture, equally valuable for outside or inside flowering. 5c each; 50c per doz.

## OXALIS

Should be potted as early as possible in good light sandy loam. The bulbs are so small that for good effect they should be potted 4 to 5 in 5-inch pot.

**Buttercup**—Always a prime favorite; grows and flowers well everywhere. Pot in light rich soil and put away in dark for two or three weeks to allow good root growth, after which place in sunny window, and the freedom of bloom and brightness of color will delight you. Flowers are of purest possible shade of buttercup yellow. 4c each, 35c per doz.

**Bowei**—Bright rose, 3 for 10c; per doz. 25c.

**Pink Beauty** (Grand Duchesse)—A beautiful Oxalis; one of the finest winter-flowering bulbs ever offered. Its flowers are a beautiful shade of deep pink, averaging fully two inches in diameter. They begin to flower in early September and continue until late in March or April, having a much longer season of bloom than any other Oxalis. 5c each; 50c per doz.

## RANUNCULUS

Among the smaller flowering spring plants these are without a peer in the richness of coloring and profusion of bloom. The flowers are beautifully shaped and range through all the most brilliant shades of white, crimson, yellow, purple and black, some being variegated. They should be planted from October to December in drills, in a moist soil. To protect from severe frosts, cover with leaves.

**Turban Mixed**—Paeony-formed flowers; large with vivid colors. 3 for 10c; per doz., 20c.

**Double Persian Mixed**—Rose-shaped flowers, very double. 3 for 10c; per doz., 20c.

**Double French Mixed**—Very large, gorgeously colored flowers. 3 for 10c; per doz., 20c.

## SCILLA SIBIRICA

Very beautiful, early spring flowering bulbs, of dwarf habit, from six to eight inches in height, with drooping, bell-shaped blossoms. They are quite hardy and easily cultivated, growing in any good, light soil; very suitable for growing in pots. Intense bright blue. 2 for 5c; per doz., 15c.

## SNOWDROPS

The earliest of spring flowering bulbs, universally admired for their snow-white drooping blossoms. They succeed well in any soil, and should be planted where they are to remain, as they bloom best when not disturbed.

	Doz.	100
Single .....	15c	\$1 00
Double .....	30c	2 00

**Elwesii** (The Giant Snowdrop)—Nearly three times the size of common Snowdrops. Flowers pure white, frequently spotted green on inside. 20c doz.; \$1.25 per 100.

## SPIREA or ASTILBE

**Compacta**—A dwarf growing, compact variety, having remarkably large sprays of silvery white. 25c each.

**Floribunda**—A profuse bloomer, bearing many beautiful pure white plumes. 25c each.

**Gladstone**—A new variety which has already been pronounced by growers to be the very finest of all the Astilbes. Its habit of growth is strong and bushy,

plants often supporting from 25 to 40 grand flower trusses of the snowiest white. One of the easiest to force. 30c each.

**Japonica**—This is the variety forced extensively for cut-flower trade. Flowers creamy white. One of the most free flowering of all the Spireas. 20c each.

## TRILLIUM GRANDIFLORUM

(Wake Robin.)

A dainty, low-growing, broad leaved spring flowering

plant, bearing erect delicate white flowers which gradually change to a rosy pink. 10c each; 75c per doz.

## TRITELIA UNIFLORA

(Spring Star-Flower.)

A pretty little bulbous plant suitable either for outdoor culture or growing in pots. Flowers star-shaped, one inch in diameter; pure white, lined with delicate blue. 2 for 5c; doz. 20c.

# SEEDS FLOWER SEEDS FOR FALL AND WINTER SOWING

Many of our hardy Annuals and Perennials may be sown in the fall. The Perennials should be planted early enough to make good strong plants before severe weather sets in, while the Annuals will do better if planted late enough to have the seed remain in the ground through the winter, coming up early in spring. Varieties marked with a \* should be planted by middle of September. The others any time before winter. For full description of varieties see Catalogue No. 2 for 1908.

	Pkt.
Alyssum—Sweet, oz., 25c; ¼ oz., 10c.....	5c
Alyssum—Little Gem, ¼ oz., 15c.....	5c
*Anemone Coronaria—Double mixed.....	5c
*Antirrhinum—Pink scarlet, each.....	5c
*Antirrhinum—White yellow mixed, each.....	5c
*Aquilegia (Columbine)—Mixed double.....	5c
“ Double white .....	5c
“ Chrysanth, canary yellow.....	5c
“ Cerulea, blue and white.....	5c
Bachelor Button—Double single, each.....	5c
*Campanula (Canterbury Bell)—Double, mixed...	5c
“ (Canterbury Bell)—Single, mixed....	5c
“ Carpatica—Mixed .....	5c
Candytuft—Mixed .....	5c
“ Little Prince, dwarf white .....	10c
“ Empress, white .....	5c
* “ Perennial, Hardy evergreen, white .....	5c
*Coreopsis—Lanceolata Grandiflora .....	5c
*Daisy—Double red .....	5c
* “ Double white .....	5c
* “ Double, mixed, choice .....	5c
*Digitalis—Foxglove, mixed .....	5c
*Gaillardia—Grandiflora .....	5c
*Hibiscus—Crimson eye .....	5c
*Hollyhock—New mammoth fringed, mixed.....	10c
“ New mammoth fringed, white.....	10c
“ Double maroon, pink, red, each....	10c
“ Double white, yellow, each .....	10c
“ Double mixed .....	5c
*Larkspur Perennials—Formosum .....	5c
“ “ Coelestinum .....	10c
“ “ Choice Hybrids, mixed.....	5c
*Lathyrus Latifolius—Mixed .....	5c
*Lathyrus Latifolius—Pink red white, each.....	5c
Lobelia Cardinalis—Crimson scarlet .....	10c
Lobelia Syphilitica—Large light blue .....	10c
*Lychnis Chalcedonica .....	5c
*Myosotis (For-get-me-not)—Palustris .....	5c
*Myosotis—Dissitiflora Victoria, each .....	5c

## \*PANSIES, Superb Giants

Exceedingly rich in color and form, as well as large sized flowers.

	Pkt.
Giant Curled Masterpiece .....	15c
Adonis—Light blue, white center .....	10c
Pres. Carnot—Violet, margined white .....	10c
Pres. McKinley .....	10c
Emperor William .....	10c
Mauve Queen .....	10c
Mad. Perrett—Frilled edges .....	10c
Ruby .....	10c
Fire King—Crimson and gold .....	10c
Lord Beaconsfield—Purple and lavender .....	10c
Black .....	10c
Peacock-red, white and blue.....	10c
Yellow .....	10c
White .....	10c
Striped .....	10c
One pkt. each of the above 15 Giant Pansies for \$1.00.	
One pkt. each of 8 distinct Giants, our choice, 50c.	
Superb Giant—Mixed, of all the above, pkt., 10c;	
3 pkts., 25c; ½ oz., \$1.00.	

## \*PANSIES, Excelsior Strain

(Fine for bedding.)

	Pkt.
Cardinal—Brilliant red .....	5c
Emperor Frederick—Flowers dark red shading into crimson; margined yellow .....	5c
Emperor William—Large fine flower, ultra-marine blue, with purple violet eye.....	5c
Fairy Queen—The color is a pure delicate sky blue bordered with clear white .....	5c
Havana Brown—Light brown .....	5c
King of the Blacks—Almost coal black .....	5c
Lord Beaconsfield—Deep purple violet, shading to lavender and white .....	5c
Mahogany Colored—Very dark glossy brown.....	5c
Quadri-Color—Reddish steel blue, with red and white edge .....	5c
Silver Edged—Maroon and purple, edged white....	5c

	Pkt.
<b>Snow Queen</b> —A pure white flower of good form and size; some have purple centers.....	5c
<b>Striped and Mottled</b> —An interesting class with flowers of various shades and stripes.....	5c
<b>Victoria</b> —Beautiful shade of red .....	5c
<b>Yellow</b> —Pure golden yellow, some of the flowers have dark centers .....	5c
One packet each of the above 14 Excelsior Pansies for 45c.	
One packet each of seven distinct Excelsior Pansies, our choice, for 25c.	
<b>Excelsior Mixed</b> —This mixture is made up of the above named colors and other desirable mixtures. 6 pkts., 25c; ¼ oz., \$1.00.....	5c
<b>Extra Choice Mixed</b> —¼ oz. 50c.....	5c
<b>*Pink</b> (Double Japan)—Mixed .....	5c
“ (Fireball)—Scarlet .....	5c
“ (White Snow Queen) .....	5c
“ (Chinensis)—Mixed .....	5c
<b>Choice Mixture</b> —Of annual varieties, ¼ oz. 15c....	5c
<b>Hardy Perennial</b> —Plumarius fl. pl., mixed .....	10c
<b>Hardy Perennial</b> —Plumarius single, mixed .....	10c
<b>*Phlox</b> —Perennial choice mixed .....	10c

### POPPY

	Pkt.
<b>*Hardy Perennial</b> (Iceland)—Mixed .....	5c
“ “ <b>Bracteata</b> —Crimson, large flower .....	5c
“ “ <b>Oriental</b> —Scarlet, large flower.. ..	5c
“ “ Mixed, large flower .....	5c
<b>Annual Paeony fl.</b> —Mixed .....	5c
“ <b>Carnation fl.</b> —Mixed .....	5c
“ <b>Double Mixed, Single Mixed</b> , each.....	5c
<b>Pyrethrum Roseum Hybridum</b> —Single .....	5c
<b>Pyrethrum Roseum Hybridum</b> —Double .....	20c

### SWEET PEAS

They may be planted about October 1st, and slightly protected during winter, although this is not absolutely necessary. Will bloom early in spring.

#### *The Six Best New.*

<b>John Ingman</b> (New Orchid flowered)—Carmine rose, oz., 15c.....	10c
<b>Phenomenal</b> (New Orchid flowered)—White and rosy lavender, oz., 15c.....	10c
<b>Dorothy Eckford</b> —Best pure white, oz., 15c.....	10c
<b>Gladys Unwin</b> —Clear bright pink, oz., 20c.....	10c
<b>Helen Pierce</b> —White mottled blue, oz., 15c.....	10c
<b>King Edward VII</b> —Rich dark red, oz., 15c.....	10c
One pkt. each, the six new varieties, 40c, 1 oz. each, 75c.	
<b>A Mixture of the above</b> —Oz. 15c, ¼ lb. 40c.....	10c

#### *General List of Eckford's Mammoth Flowered.*

Any of the following at pkt., 5c; oz., 10c; ¼ lb., 25c.	
<b>White Wonder</b> Emily Henderson, Mont Blanc—Pure white.	

<b>Golden Rose</b> , Hon. Mrs. E. Kenyon—Cream.	
<b>Agnes Johnston</b> , Countess of Lathom, Katherine Tracy, Countess Spencer, Janet Scott—Light pink.	
<b>Earliest of All</b> , Ex. E'y Blanch Ferry, Miss Willmot, Majestic, Lord Roseberry, Mrs. Dugdale—Deep pink and rose.	
<b>Coccinea</b> , Mars, Salopian—Red.	
<b>Othello</b> —Maroon.	
<b>Maid of Honor</b> , Gray Friar, Countess of Radnor, Flora Norton, Dorothy Tennant, Navy Blue—Lavender and blue.	
<b>Jessie Cuthbertson</b> , Pink Friar, Senator—Striped.	
One pkt. each of 20 varieties, our choice, 60c.	
One pkt. each of 12 varieties, our choice, 40c.	
<b>Mammoth Flowered</b> (Eckford's Strain)—Mixed, pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c.	
<b>Fine Mixed</b> —Oz., 5c; ¼ lb., 15c; lb., 40c.	
<b>Sweet William</b> —Mixed double, single, each, 5c.	
<b>Wild Cucumber</b> —Pkt., 5c; oz., 15c.	

### FOR THE HOUSE OR CONSERVATORY

	Pkt.
<b>Abutilon</b> (Flowering Maple)—Mixed .....	10c
<b>Browallia Speciosa Major</b> .....	10c
<b>Canary Bird Flower</b> —A pretty climber .....	5c
<b>Carnation</b> —Extra choice, double mixed .....	20c
“ Good quality .....	10c
“ Marguerite, mixed .....	5c
“ Marguerite, pure white .....	10c
“ Marguerite, crimson, pink, striped, each .....	10c
<b>Calceolaria</b> —Finest mixed .....	25c
<b>Cineraria</b> —Finest mixed, grandiflora .....	25c
<b>Cineraria</b> —Choice mixed .....	15c
<b>Cyclamen Persicum</b> .....	10c
<b>Cyclamen Persicum Giganteum</b> .....	25c
<b>Grevillea Robusta</b> (Silk Oak) .....	10c
<b>Heliotrope Lemoines</b> —Giant mixed .....	10c
<b>Heliotrope</b> —Fine mixed .....	5c
<b>Lobelia</b> —Mixed, trailing .....	5c
<b>Mimulus Tigrinus</b> .....	5c
<b>Mimulus Moschatus</b> .....	5c
<b>Mignonette</b> (Defiance) .....	5c
“ Mache .....	10c
“ Grandiflora .....	5c
<b>Nicotiana Affinis</b> —White .....	5c
<b>Petunia</b> —Double large flowered .....	30c
“ Large flowered, fringed .....	15c
“ Giant ruffled .....	20c
“ Grandiflora .....	15c
<b>Primrose</b> —Chinese fringed, mixed .....	20c
“ Obconica Grandiflora—Mixed .....	10c
“ Forbesi (Baby Primrose) .....	10c
<b>Smilax</b> .....	5c
<b>Thunbergia</b> —Fine mixed .....	5c

## VEGETABLE SEEDS FOR FALL SOWING

If ordered by express in quantities of 1 lb. and upwards, 8c per lb. may be deducted.

### CAULIFLOWER

<b>Early Snowball</b> —Pkt., 25c; ¼ oz., 75c; oz., \$2.50.	
<b>Early Extra Paris</b> —Pkt., 5c; oz., 60c; ¼ lb., \$1.75	

### CABBAGE

<b>Selected Early Jersey Wakefield</b> —Pkt., 5c; oz., 20c; ¼ lb., 70c; lb., \$2.25.	
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**Charleston or Large Wakefield**—Pkt., 5c; oz., 20c;  $\frac{1}{4}$  lb., 60c; lb., \$2.00.

**All Head Early**—Pkt., 5c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.25.

**Surehead**—Pkt., 5c; oz., 20c;  $\frac{1}{4}$  lb., 60c; lb., \$2.00.

**Winningsstadt**—Pkt., 5c; oz., 20c;  $\frac{1}{4}$  lb., 50c; lb., \$1.75.

**Houser**—Pkt., 5c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.50.

**Selected Premium Flat Dutch**—Pkt., 5c; oz., 20c;  $\frac{1}{4}$  lb., 50c; lb., \$1.75.

**Danish Ball Head**—Pkt., 5c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.50.

## DANDELION

**Dandelion**—Pkt., 5c; oz., 40c.

## ENDIVE

**Large Green Curled**—Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 35c.

**White Curled**—Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 35c.

## KALE or BORECOLE

Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c.

## LETTUCE

**Big Boston**—Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 30c; lb., \$1.00.

**Denver Market**—Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 85c.

**Grand Rapids**—Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 85c.

**Early Prize Head**—Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 85c.

**Improved Hanson**—Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 30c; lb., \$1.50.

**Black Seeded Simpson**—Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 85c.

**Salamander**—Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 85c.

## MUSHROOM

One pound will plant 8 to 10 square feet of bed. It is put up in bricks weighing about  $1\frac{1}{4}$  lbs. each. A leaflet giving full cultural directions will be sent with each order.

**Lambert's Pure Culture Spawn**—This method insures the reproduction of a certain type, free from all inferior sorts, that will largely increase the yield and produce the very best Mushrooms. 35c per brick; 2 for 65c; by express, 5 bricks for \$1.00, 10 bricks or over at 16c per brick.

**Best English Milltrack**—30c per brick, 2 bricks for 50c; by express, 5 bricks for 75c; 10 bricks or over at 12c per brick.

## ONIONS

**Yellow Globe Danvers**—Extra selected. A choice home grown strain. Pkt., 5c; oz., 20c;  $\frac{1}{4}$  lb., 75c; lb., \$2.00; by express, \$1.75 per lb.

**Southport Red Globe**—Pkt., 5c; oz., 20c;  $\frac{1}{4}$  lb., 60c; lb., \$2.50.

**Large Red Wethersfield**—Pkt., 5c; oz., 20c;  $\frac{1}{4}$  lb., 60c; lb., \$2.25; by express, \$2.00 per lb.

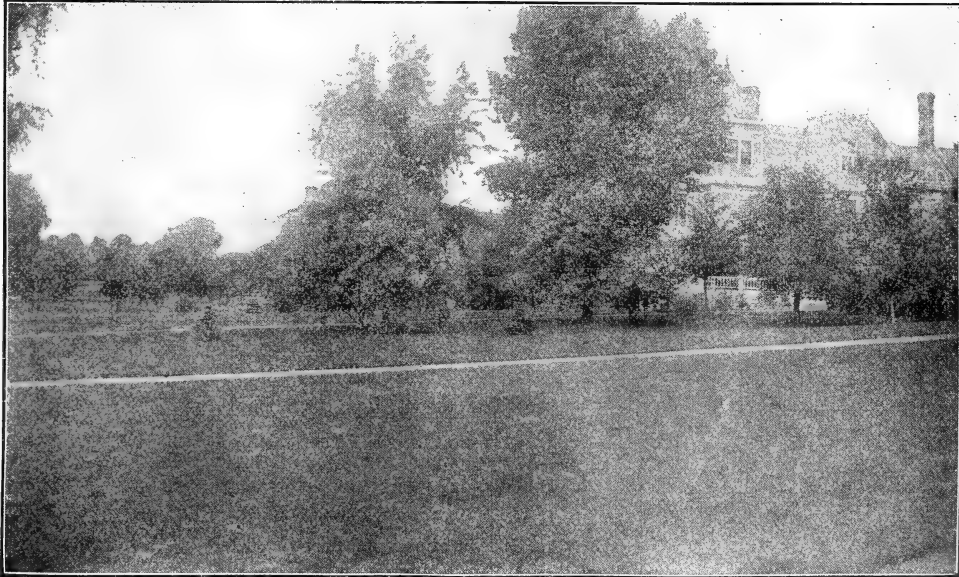
**Southport White Globe**—Pkt., 5c; oz., 35c;  $\frac{1}{4}$  lb., \$1.20; lb., \$4.00.

## SPINACH

**Round Leaved**—Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 15c; lb., 35c.

**Victoria**—Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 15c; lb., 35c.

# LAWN GRASS SEED



VELVET SOD LAWN MIXTURE.

In fitting the ground for a lawn, care should be taken to have the work properly done throughout, as in that condition it will last for years; but if slighted in the beginning it will be a constant source of annoyance and expense. If there is grading to be done, the top soil to the depth of eight or ten inches should first be removed to one side and used in finishing the grade.

The soil should be thoroughly harrowed, then raked to reduce to as fine a condition as possible, as well as to level it, as nothing detracts so much from the appearance of a lawn as an uneven surface. As a fertilizer we would recommend pure bone meal as being lasting in its effects, and free from weed seeds. Apply at

the rate of 600 to 1,000 pounds to the acre. After the seed has been sown it should be raked lightly so as to cover it. Sow the seed in the fall before autumn rains have ceased, the earlier the better, if the soil is in good condition. No one kind of grass will make a lawn that will keep beautifully green all through the season, but a mixture of several kinds is essential, as some varieties are more luxuriant in the spring, others in summer, and again others in autumn, and a proper combination of the various sorts is required to create and maintain a perfect carpet-like lawn. Our Velvet Sod Mixture is most admirably adapted for this purpose; and as near perfection as possible to attain.

Old lawns will be greatly benefited if they are carefully raked and sprinkled with our Velvet Sod Mixture, which will renew the thin places and spots that have been killed by the winter or other causes, then give it a thorough rolling with a heavy roller.

One pound will seed about 500 square feet; 80 pounds, or 4 bushels, are required for an acre.

Prices quoted by the pound and 3 pounds are postage paid by us; if ordered by express, deduct 8c per pound. Larger quantities are by express or freight, purchaser paying charges.

**Velvet Sod Mixture**—A mixture of fine dwarf, close growing grasses, that will produce a neat velvety lawn and permanent sod in a short time. Weight, 20 pounds to the bushel. One pound will seed about 500 square feet; 80 pounds, or 4 bushels, are required for an acre. Lb., 45c; 3 lbs., \$1.25; postage paid. By express, 5 lbs. at 25c; 20 lbs. at 20c lb.

**Velvet Sod Mixture (for shaded places)**—Lb., 45c; 3 lbs., \$1.25; 5 lbs. at 25c; 20 lbs. at 20c per lb.

**Fancy or Double Extra Clean Blue Grass**—Weights 20 to 25 lbs. to the bushel. Lb., 40c; 3 lbs. \$1.00; 10 lbs. and over at 20c.

**Red Top Grass**—Grows well in almost any soil and is valuable either for meadows, pasture or lawns, especially so for moist land. About 2 bushels sow an acre, 14 lbs. to the bushel. Lb., 25c; 3 lbs., 60c; 10 lbs. and over at 10c.

**Red Top Fancy**—Re-cleaned seed. 32 lbs. per bushel. Lb., 35c; 3 lbs., 80c; 10 lbs. and over at 16c.

**English Rye Grass, Perennial Rye**—A nutritious permanent grass for meadows and pastures. It does well on sloping banks, as its roots are fibrous and mat-like. 24 lbs. to bushel. Lb., 30c; 3 lbs., .75c; 10 lbs. and over at 10c.

**Orchard Grass**—A valuable grass for pastures, for sowing in orchards or shady places. It grows rapidly and does not suffer from close feeding. When sown alone 3 bushels should be sown to the acre. 14 lbs. to the bushel. Lb., 30c; 3 lbs., \$1.00; 10 lbs. and over at 18c.

**Special Grass Seed Mixtures for Pasture or Meadow**—If in need of such mixtures let us know your wants, and we will be pleased to quote you prices on same.

## WINTER Flowering and Ornamental PLANTS

### FOR THE HOUSE AND CONSERVATORY

#### ARAUCARIA EXCELSA

(Norfolk Island Pine.)



Frequently called "Norfolk Island Pine," or "Christmas Tree Palm." With its deep green foliage arranged in symmetrical whorls it makes one of the most handsome ornamental plants, and seems to flourish under all conditions.

4-inch pots, 6 inches high .....	\$ 50
5-inch pots, 12 inches high .....	1 00
6-inch pots, 12 to 15 inches high .....	1 50
6-inch pots, 15 to 18 inches high .....	2 50

#### ASPARAGUS

**Plumosus Nanus**—An excellent plant for window culture, the lace-like texture of its foliage excelling that of Maiden Hair Fern in grace and daintiness. It is fine as a pot plant, and in floral decorations the sprays are almost indispensable. 10c.

**Sprengeri**—A trailing plant, popular for its ease of culture and long graceful sprays which are now generally used in all kinds of floral decorations. Is a grand house plant, making graceful specimen pot-plants. 10c.

#### CHINESE AZALEA

Several hundred thousand of these plants are imported each year from Europe by American florists. They arrive in October and may be had in bloom throughout the last of winter and early spring. Our collection is very complete, comprising the most distinct and best varieties in cultivation in all shades of crimson, pink, white, rose color and variegated.

1st size .....	\$1 50 each	\$15 00.....per doz.
2nd size .....	1 00 each	9 00.....per doz.
3rd size .....	75 each	7 00.....per doz.
4th size .....	50 each	5 00.....per doz.

#### BEGONIAS

##### FLOWERING VARIETIES

Probably the most popular and most satisfactory house plants to be found. They may be grown suc-



cessfully anywhere, and are ornamental both on account of their bright waxy flowers and clean shining foliage.

## NEW BEGONIA TEMPLINII

An upright grower; its large, glossy metallic-green leaves irregularly blotched with various shades from creamy white to golden-yellow, beautifully flushed with delicate flesh-pink, deepening toward the margin to crimson; the under side a bright coppery crimson, 50c each; 3 for \$1.25.

## GENERAL COLLECTION

**Alba Picta**—Leaves glossy green, thickly spotted with silvery white; flower white.

**Argentea Guttata**—Purple bronze leaves, oblong in shape with silvery markings, white flowers.

**Erfordia**—Grows in symmetrical, compact form, with shining green foliage, continually covered with clusters of rosy salmon flowers.



GLORIE DE LORRAINE.

**Glorie de Lorraine**—One of the finest of winter flowering plants. They make graceful, bushy specimens, completely enveloped from fall to spring by dainty rosy pink flowers. 4-inch pot plants, 50c; 5-inch pot plants, 75c each, by express.

**Incarnata**—One of the best for cutting. Light carmine flowers on long stems. A free winter bloomer, valuable for holiday decoration.

**Manicata Aurea**—Large, glossy leaves, beautifully blotched with creamy white, with carmine etchings in the mature leaves. Flowers delicate blush white on long stems. 25c.

**Marjorie Daw** (Trailing)—Bright salmon-pink flowers produced in broad panicles, drooping down from under the foliage. A rapid grower with bright green "angel-wing" leaves.

**Metallica**—A shrubby free-blooming variety, with triangular leaves; under side of leaf and stem hairy; the surface a lustrous metallic or bronze color, veined darker; flowers white.

**Ne Plus Ultra**—No Begonia in all our list makes more shapely specimens or gives greater display of bright pink flowers.

**Otto Hacker**—A strong vigorous grower, of fine upright habit, with large shining deep green leaves 8 to 10 inches long. Flowers bright coral red, borne in immense clusters 8 to 10 inches across. 20c.

**Purity**—The finest pure white Begonia grown.

**Ricinaefolia** (Star Begonia)—Leaves cut star-shaped, beautifully marked in shades of green. Flowers rose colored.

**Richardsonii**—A very dainty and attractive plant, in fact there is no Begonia more worthy of a space in your window, garden or conservatory. Very finely cut foliage and free flowering. Color pure white.

**Rubra**—The flowers are a rich coral red, hanging in large pendant clusters.

**Sandersoni**—A bushy growing variety, with glossy deep green leaves; flowers in clusters of drooping scarlet; heart-shaped buds.

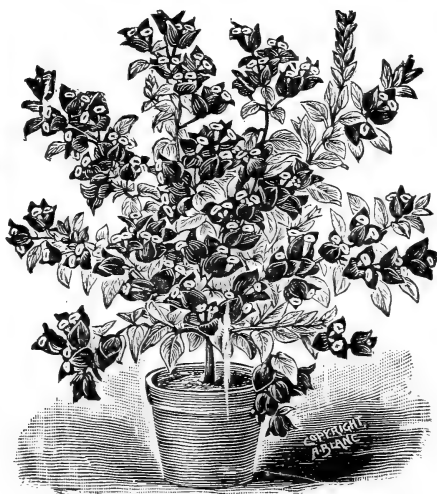
**Thurstoni**—Under side of leaves a rich, purplish red, veinings prominent, the upper side bronzy green, shaded with crimson and olive. Flowers rosy white in large clusters.

**Warszewici**—The old fashioned "beef-steak" Begonia. One of the most satisfactory house plants. Thick, rounded leaves of deep green, with red on reverse side.

**Wettsteini**—A beautiful upright growing sort, flower bright coral red in pendant panicles; very free flowering.

Unless noted, 15c each; our choice, 16 for \$1.00.

## BOUGAINVILLEA



**Glabra Sanderiana**—Often called "Chinese Paper Plant," on account of the lasting quality of the flowers (or bracts). The color is soft, rosy crimson, and when in full bloom the plant is both beautiful and interesting. Is easily cultivated and may be trained to grow in any position. 15c. 4 inch pot, 30c by express.

## CACTUS

**Epiphyllum Makoyianum** (In bloom for Easter)—A beautiful variety of the Crab or Lobster Claw Cactus, with bright scarlet flowers of large size and unusually bright and showy. The plants we offer are strong, grafted plants with straight stems, 12 to 15 inches high, making fine drooping specimens. Must be sent by express; too large to mail. 50c.

**Epiphyllum Truncatum Violaceum** (In bloom for Christmas)—An early flowering violet hued variety, with long drooping flowers. Blooms much earlier than Makoyianum and is, if possible, more beautiful. Has same habit of growth as the above variety, being grafted on straight stems, making graceful drooping plants. Must be sent by express. 50c.

### CAREX JAPONICA VARIEGATA

A beautiful ornamental Japanese grass which is extremely useful as a house plant, of easy growth, standing the dry atmosphere of heated rooms with impunity and at the same time hardy if planted out in the garden in summer. Fine for baskets or vases. 15c.

### CARNATIONS

We offer a select list of choice field grown plants, large enough for 5 and 6-inch pots.

**Enchantress**—Delicate pink; one of the really grand Carnations. Long stems, large flowers and very prolific bloomer.

**Lady Bountiful**—Standard white, very good grower; an all around good sort.

**Melody**—Daybreak-pink shade; a vigorous, free-blooming variety.

**Rose Pink Enchantress**—A true rose-pink shade of Enchantress. Practically identical in all other respects.

**The Beacon**—One of the finest scarlet Carnations; very large and free blooming.

**Victory**—A large flowered red; very showy.

**White Perfection**—A good free blooming white.

By express, 20c each; \$1.50 per doz. (Cannot send by mail.)

### JERUSALEM CHERRY

A bushy old fashioned plant whose chief attraction is the red or yellow, cherry-like fruit, which adorns it in great profusion for a long period during the winter. A favorite window garden plant. 4 and 5-inch pot plants, 35c each by express.

### CHRISTMAS PEPPER

Numerous conical peppers from 1 to 1½ inches long, colored in all shades and mixtures of purple, blue and red, make this a most attractive holiday decorative plant. 4-inch pots, 35c each; 5-inch pots, 50c by express.

### CLERODENDRON BALFOURI

Should be trained to small trellis or staked up if grown as a pot plant in the house, when its branches will hang down, drooping gracefully with its bright flowers. A free bloomer, young plants a foot high often sending out several spikes of bloom. Flowers bright scarlet with calyx of creamy white. 15c.

### CROTONS

Excellent decorative plants, gorgeously colored with different combinations of yellow, red, white and green. They are very easily grown and do well in any warm conservatory or window, and are particularly valuable for bedding out in summer. 15c each; six distinct sorts for 75c.

### CYPERUS ALTERNIFOLIUS

(Umbrella Plant.)

A splendid aquatic plant, throwing up stems two to three feet high, surmounted at the top with a whorl of leaves. An excellent plant for growing in water or damp places, thriving in any good soil and always presenting a fresh, green, attractive appearance. 10c each; 4-inch pot plants, 25c.

### DRACENA

A family of plants noted for odd and beautiful foliage and diversity of forms.

**Godseffiana**—A compact, shapely little plant with peculiarly marked foliage of a rich, dark green color thickly spotted with irregularly shaped dots of creamy white. 20c.

**Sanderiana**—An upright, stocky variety that is very useful as a center plant in jardinières, or to mix among the larger leaved foliage plants in the conservatory. Alternating lanceolate leaves of dark green prettily variegated with creamy white stripes. 25c.



DRACENA TERMINALIS.

**Terminalis**—One of the most beautifully colored of all Dracenas. Leaves rather long and pointed, crimson, marked with pink and green and occasionally streaked with white. 35c; larger by express, 50c.

## FERNS

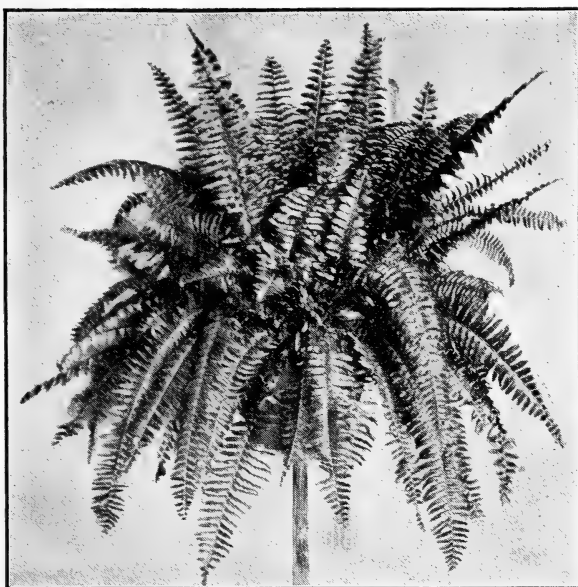
There is no decorative plant more generally useful than a good Fern, in the brightening up of winter-closed rooms. It brings a grateful translation of summer's verdure into our lives, and is thus as beautiful by suggestion, as in its own grace and color and exquisite symmetry. We offer a few of the latest and most popular varieties, any one of which is a gem in its class.

### BOSTON FERN

The illustrious parent of many illustrious sons. Still the standard American decorative plant. 10c each.

Large plants by express:

4-inch pots .....	30c	7-inch pots .....	\$1 00
5-inch pots .....	50c		



BOSTON FERN.

**NEPHROLEPIS SCOTTI**

(The New Dwarf Boston Fern.)

A compact dwarf form of the favorite Boston Fern, in general appearance very much like the original form. It is just as gracefully drooping in habit of growth, but is more compact, making well finished, shapely specimens even in the smaller sizes. 2½-inch pot plants, 15c.

Larger by express:

4-inch pots .....	50c	6-inch pots .....	\$1 00
5-inch pots .....	75c		

**NEPHROLEPIS WHITMANII**

Combining all the graceful pluminess and charm of *Elegantissima*, with additional features of shape, size and growth that give it distinction and added commercial value. *Whitmanii* is of dwarfer growth, but equalizes matters by compactness, and a wider, stockier shape. The fronds, although even more fine-cut, are more erect, and have proved less liable to revert to the original Boston type. 25c.

By express:

4-inch pots .....	50c	6-inch pots .....	\$1 00
5-inch pots .....	75c		

**ADIANTUM CROWEANUM**

(The New Maiden Hair Fern.)

Vastly superior to the original "Maiden Hair Fern" in every way.

4-inch pot plants, by express .....	\$ 50
6-inch pots,—beautiful specimens .....	1 00

**SMALL FERNS FOR DISHES**

We have selected a few of the hardiest and most satisfactory varieties for filling Fern dishes—than which there is no prettier table decoration.

**Adiantum Cuneatum** (Maiden Hair Fern)—Very popular; the most graceful and useful in cut flower work. 4-inch pots, 25c.

**Adiantum Fulvum**—Slender, delicate, "Boston" foliage, very pretty.

**Adiantum Pubescens**—A useful basket variety.

**Aspidium Tsussimense**—A pretty dwarf species. 15c.

**Davallia Stricta**—One of the best for inside or outside decoration.

**Onychium Japonicum**—Fine cut fronds; very delicate and pretty.

**Pteris Adiantoides**—A strong growing variety with broad, glossy, deep green foliage.

**Pteris Alexandraea**—Nicely variegated green and white, each frond crested at the ends.

**Pteris Argyrea**—A very showy, strong growing Fern, variegated foliage; fronds large, light green, with a broad band of silvery white down the center of each; very distinct. 15c.

**Pteris Cretica Albo-Lineata**—A handsome dwarf growing Fern; deep green, striped white.

**Pteris Magnifica**—Beautiful crested fronds.

**Pteris Serrulata**—A useful basket variety of graceful habit.

**Pteris Tremula**—One of the finest Ferns for house decoration, growing very rapidly and throwing up large, handsome fronds; makes magnificent specimens; easily grown and very popular.

**Pteris Wimsetti**—Artistically irregular fronds.

Unless noted, 10c each.

**COLLECTION OF SIX**

Fern Dish Varieties, our Choice, 45c.

**MOSS FERNS**

(Selaginella or Lycopodium.)

**Emiliana**—A good substitute for Asparagus or Maiden Hair Fern in filling Fern dishes, or for table and house decorating in larger sized pots.

**Denticulata**—A low-growing, drooping variety, forming a ball of bright green.

**Denticulata Aurea**—Identical with the above, except that its foliage is bright yellow.

10c each; three varieties for 25c.

**FICUS ELASTICA**

(India Rubber Tree.)

Nothing better for table or house decoration. Its dark green, shiny foliage is always handsome, and its constitution is such that it is able to stand the excessive heat and dryness of the ordinary dwelling house without injury. 35c; large plants by express, 50c and 75c.

**POTTED GERANIUMS**

for Winter Blooming

Although Geraniums are not very extensively used for house decoration, there is nothing that gives a more continuous show of bloom in winter. For complete list and descriptions of new and standard Geraniums, see our Catalogue No. 2, or order by color, and we will send best named varieties.

Strong plants, 10c each; 10 varieties, 80c.

**IVY**

**English, or Parlor Ivy**—One of the very few good climbing plants for the house. 3-inch pots, 15 to 18-inch tops, 20c. Strong, heavy plants from 4-inch pots, by express, 30c.

**Conglomerata**—Of trailing habit and dense growth, foliage undulating and apparently crowded, peculiarly adapted for rock covering, but equally attractive as a house pot plant. 4-inch pot plants, 50c; 2½ inch pot plants, 20c.

**LEMON AMERICAN WONDER**

This Lemon is as useful as the ordinary lemon and is so large that one well developed specimen is equal to 5 or 6 common Lemons. The flowers resemble those of the Orange tree in shape, are pure white with yellow stamens. They make shapely little trees in a short time, and grow and bloom and bear fruit in almost any position.

May be kept in sunny window all winter, and on porch or in the garden in summer. Fruit is of fine quality with a very thin rind for so large a lemon. 15c each. Larger plants, by express, 50c.

**OTAHEITE ORANGE**

The best Orange for pot culture. Plants dwarf and symmetrical in form. Flowers freely with a delightful orange fragrance. Fruit edible, about half the size of ordinary Oranges. A grand plant for winter culture; scarcely ever without some display of blossoms or fruit. 15c each; 4 for 50c. Large specimen plants by express, 35c and 75c.

**PANDANUS**

**Utilis (Screw Pine)**—A grand decorative plant. Its glossy dark green foliage, gracefully arranged, renders it particularly attractive; fine for centers of vases

or baskets, or for growing as single specimens. 20c. 4-inch pot plants, 40c.

**Veitchii**—Gracefully curved foliage, light green striped with broad bands of pure white. An attractive decorative plant that stands ordinary house culture well and is always fresh and bright in appearance. Large plants, by express, \$1.50 and \$2.00 each.

**PARROT'S FEATHER**

(*Myriophyllum Proserpinacoides*.)

A novel aquatic hanging plant. Its long trailing stems are clothed with whorls of the most exquisite foliage, as finely cut as the leaves of the Cypress Vine, and much more delicate. Planted in a water-tight hanging-basket, so water can be kept standing on the surface, it will trail finely. 10c each; \$1.00 per doz.

**PRIMULA—Primrose**

**Chinensis (Chinese Primrose)**—We have this in two separate colors, crimson and white. By continued repotting into larger pots will make beautiful specimens in bloom. A handsome effect may be obtained by placing three or four in a six or eight inch pot. 10c each; 3 for 25c; 75c per doz.

**Forbesi (Baby Primrose)**—The smallest flowered of all Primroses, but one of the most striking little plants imaginable. Blooms practically all the year with good sized trusses of dainty little rosy lilac flowers. 10c each; 3 for 25c; 75c per doz.

**Obconica Grandiflora**—Almost a perpetual bloomer. May be expected to give good show of bloom all winter. Separate colors, white or rose 10c each, 3 for 25c; 75c per doz.

**SAINTPAULIA IONANTHA**

(African Violet.)

A choice introduction from the tropics, recently domesticated in this country as a house plant. Its dwarf growth, foliage and flowers closely resemble the best Violets, and conform gracefully to pot culture. Its blooming capacity is very free and persistent throughout the year; the large, rich violet blue flowers being very striking in their own beauty, and because of the rarity of blue flowers among house plants. 25c. Larger plants from 4-inch pots, 50c.

**SANSEVERIA ZEALANICA**

An ideal decorative plant; will stand more hardship and abuse than any other house plant of which we know. Leaves thick and of leathery texture, not affected by gas, dust or heat. Grows to a length of 3 to 4 feet, and is beautifully striped crosswise of leaves with broad white variegations on a dark green ground. 15c, 2 for 25c.

**SMILAX**

A very graceful climber, possessing the rare qualities of delicate and dense foliage and vining habit, admirably adapting it to climbing or drooping as may be required. It is fine as a parlor or window plant. 10c.

**STROBILANTHUS DYERIANUS**

An excellent bedding plant as well as a beautiful foliage plant for pot culture. It forms a compact bush 18 inches high, with leaves 6 to 9 inches long; of a beautiful metallic purple, shading into light rose, with a light green margin, a combination unapproached by any other plant. The flowers are violet blue, borne in immense racemes. 15c.

# PALMS

We are making a specialty of Palms and have one of the largest and best stocks of them to be found anywhere.

The Kentias are recommended as being the hardiest and best for house culture, as dust and gas does not affect them as much as many other Palms.

Our list does not contain as many varieties of Palms as many firms offer, for we have confined it to varieties that we know should succeed in an ordinary dwelling.

*Where height of plant is given, it means from top of pot.*



KENTIA BALMOREANA.

**Kentia Balmoreana**—This is, in our estimation, the very best Palm for house culture, as well as the most graceful and handsome. There are few plants that give more satisfaction all the year round.

**Kentia Forsteriana**—Much like Balmoreana, except that it grows taller, with larger, heavier foliage.

**Areca Lutescens**—Glossy green leaves gracefully curved on slender stems; the entire foliage is gracefully disposed.

**Cocos Wedelliana**—A strikingly handsome little plant used for small jardinières and in fern dishes to a great extent. Six to seven inches high. 25c.

**Latania Borbonica** (Fan Palm)—A beautiful Palm, with large, deeply divided, fan-shaped leaves. It is of easy cultivation, and should be in every collection.

## SPECIMEN KENTIAS IN TUBS

Bushy plants made up with four or five plants in a tub, three to four feet high, grand for decorating large dwelling house rooms or hallways. Forsteriana, \$6.00 each.

### KENTIA BALMOREANA

Mail Size:

2½ inch pot ..... 15c  
3 inch pot, 10 in. high.... 25c

Larger Sizes by Express.

4 in. pot, 12 to 15 in. high, \$0 50  
5 in. pot, 15 to 20 in. high, 1 00  
6 in. pot, 20 to 24 in. high, 1 50  
7 in. pot, 24 to 28 in. high, 2 00

### ARECA LUTESCENS

Mail Size:

2½ inch pot ..... 15c  
3 inch pot, 10 in. high.... 25c

### KENTIA FORSTERIANA

Mail Size:

2½ inch pot ..... 15c  
3 inch pot, 12 in. high.... 25c

Larger Sizes by Express.

4 in. pot, 15 to 18 in. high, \$0 50  
5 in. pot, 18 to 24 in. high, 1 00  
6 in. pot, 24 to 28 in. high, 1 50  
7 in. pot, 28 to 32 in. high, 2 50  
8 in. pot, 32 to 36 in. high, 3 50

### LATANIA BORBONICA

Mail Size:

3 inch pot, 12 in. high.... 25c

Larger Sizes by Express.

4 inch pot, 15 inches high, well shaped plants, 40c.  
7 inch pot, 20 inches high, strong, \$1 50 each.





# ROSES

We do not aim in this catalogue to offer a large assortment of varieties, but have selected a few of those favorites which have proven most popular for Fall planting, and Winter blooming indoors.



BABY RAMBLER (as a Pot Rose).

## BABY RAMBLER

(Mad. Norbert Levavasseur.)

This is one of the most practical, all-round Roses ever put on the market. Its color is as richly crimson, and its clusters are as large as in the ever popular Old Crimson Rambler, from which it is derived. But "Baby Rambler" is strictly a bush and pot Rose; and, as such, can be grown in the house just the same as Clotilde Soupert, Hermosa, or any of the old time pot plant varieties. Two and one-half inch pot plants, 10c each; \$1.00 per dozen. Two year old, from 4-inch pots, 25c each; \$2.50 per dozen. Strong dormant field-grown plants, 40c each; \$4.25 per doz.

## ANCHEN MUELLER

(Pink Baby Rambler.)

This new introduction presents that most pleasing and always satisfactory color,—a clear, brilliant pink. The pioneer pink in this grand new class of Roses, the Baby Rambler, which it in every way resembles except in color. Two and one-half inch pot plants, 20c each; \$2.00 per dozen; two year, 40c; \$3.50 per dozen.

## WHITE BABY RAMBLER

A true hardy Rambler Rose of the popular dwarf type, as delicately tinted and as full of clusters as any Polyantha. Its pure white flowers are perfectly double and bloom as unceasingly as the reds and pinks of the Baby Rambler class. 25c.

## EVERBLOOMING ROSES

GENERAL COLLECTION.

(For New and Standard varieties not mentioned in this space-limited list, see our Catalogue No. 2.)

**Baldwin**—In color, a very soft, intense carmine crimson with deeper shades in the depth of the petals, much like American Beauty. Blooms with marvelous profusion.

**Clotilde Soupert**—The best known and most popular Polyantha. The full double flowers are produced in sprays of three or more. The outer petals are pearl white, shading to a center of rosy pink, but vary sometimes from pure white to silvery rose on the same plant.

**Gen. MacArthur**—Dazzling crimson-scarlet. One of the grandest red Roses ever offered. Buds are of ideal shape and exquisite perfume, making the variety very desirable for cut-flowers; while its clear, glossy foliage, generous bloom, and brilliancy of color give it front room in the garden. 15c each; \$1.25 per dozen. Strong two-year, from 4-inch pots, 35c each; \$3.25 per dozen.

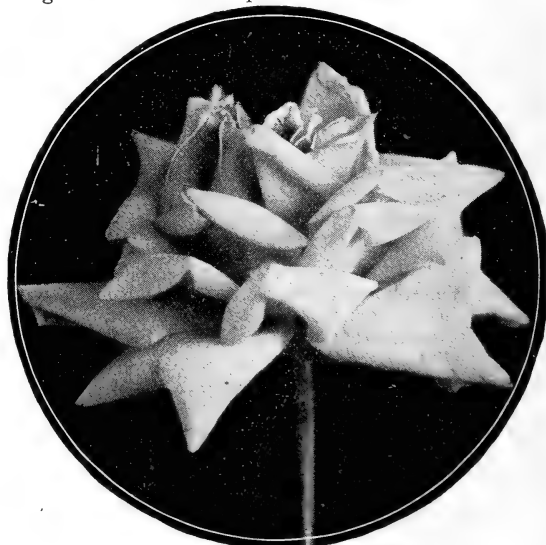
**Golden Gate**—A beautiful free blooming and healthy Tea Rose; buds long and pointed, creamy white, delicately tinged with golden yellow and rose.

**Gruss an Teplitz**—One of the brightest colored Roses grown. When first opened it is dark rich crimson, quickly changing to bright scarlet shading to velvety fiery red. 15c.

**Hermosa**—Always in bloom and very fragrant, a most pleasing shade of pink.

**Kaiserin Augusta Victoria**—Delicate creamy white; deliciously fragrant. One of the choicest and most trustworthy garden Roses. 15c.

**La France**—Delicate silvery rose shaded with cerise pink, often silvery pink, with peach shading, very large double and of superb form.



MAMAM COCHET.

**Mamam Cochet**—A valuable pink bedding or pot Rose, with rich, healthy foliage and large flowers on long, straight stems; color, deep rosy pink, the inner side of petals silvery rose.



**Mad. Franceska Kruger**—A beautiful coppery yellow, with large flowers. Distinct.

**Mad. Jules Grolez (Red Kaiserin)**—From exquisite bud to the full, shapely flower, this new Hybrid Tea Rose is superb. Colors, soft China rose, passing to clear, satiny pink. 20c.

**Marion Dingee**—Flowers of good size, perfect cup shaped, and borne in profusion; color deep crimson, changing to carmine in the mature flower.

**Mary Washington**—The flowers are pure white, very double, blooming in good-sized clusters.

**Meteor**—A fine general utility red Rose. The color is rich, velvety crimson, exceedingly bright and attractive.

**Olivia (H. T.)**—Another seedling of Gen. MacArthur and the very popular Balduin (Helen Gould). Olivia shows the rapid, strong growing, free-blooming qualities of MacArthur, while in shape of flower and color it strongly resembles Balduin. Buds are nicely pointed—like La France—and very fully double. Deep rose-color, one of the finest in cultivation. 20c; 2 year, 4-inch, 40c.

**Papa Gontier**—A desirable cut flower variety, as well as a good bedding Rose; attractive carmine crimson.

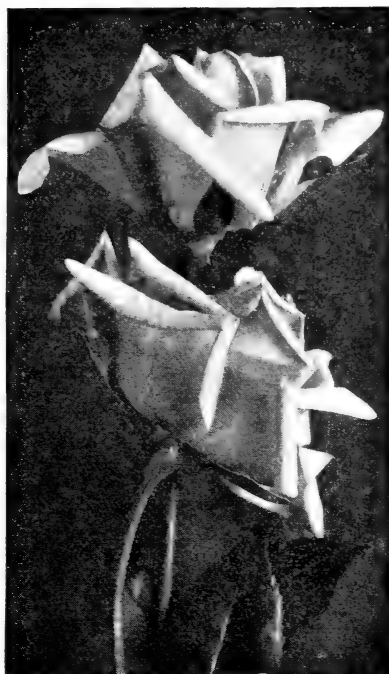
**Perle des Jardins**—Probably better known than any other yellow Rose grown. Beautiful clear yellow, distinct from all other Tea Roses.

**The Bride**—Pure white, delightfully scented.

**White Mamam Cochet**—A beautiful snow white, sometimes tinged with the faintest suggestion of blush. Hardy with but slight protection.

Unless noted, 10c each; our selection, all labeled, \$1.00 for 20; \$5.00 for 100.

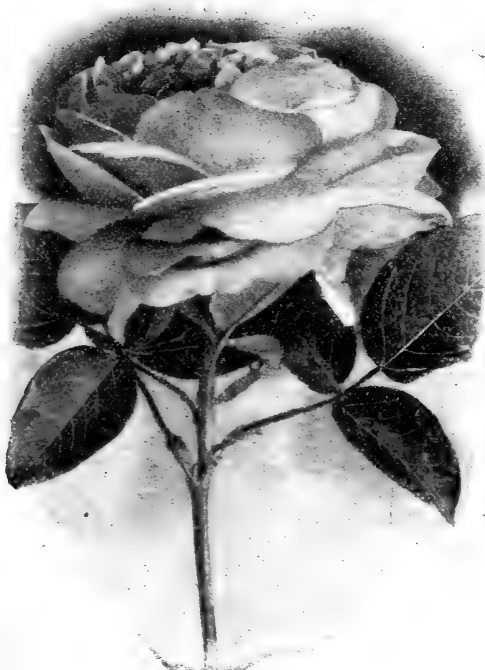
Two-year plants, unless noted, 25c each; \$2.50 per doz.



SOUV. DE PIERRE NOTTING.

**Souv. de Pierre Notting**—Long budded and fully double-flowered, the open bloom showing a delicate coloring of clear yellow, shaded with apricot and margined in carmine-rose. 15c

## HARDY ROSES for Permanent Outdoor Planting



PAUL NEYKON.

### HYBRID PERPETUAL ROSES

These are the "June Roses," so admirably suited for garden culture, the formation of Rosebeds, hedges, etc. In May and June, these lovely Roses are brilliant with large, perfumed flowers of richest colors, far exceeding the Everblooming class in size and vivid effects. Some varieties bloom late in summer and even into autumn.

They luxuriate in a deep rich soil, and are benefited by mulching with leaves or strawy manure in fall. Prune according to habit of growth, cutting back close all weak shoots and shortening the long canes to a convenient length.

**Alfred Colomb**—Bright carmine crimson; one of the very best dark colored sorts.

**Anna de Diesbach**—Brilliant rose color.

**Baron de Bonnstetten**—A splendid shade of dark red, changing to velvety maroon.

**Clio**—Color, delicate satin blush, with a light shading of rosy pink at the center.

**Coquette des Alps**—White, sometimes faintly tinged with pale blush.

**Coquette des Blanchés**—Fine form, pure white.

**Eugene Furst**—A beautiful, velvety crimson, with distinct shading of crimson maroon.

**Francois Levet**—Large, bright clear rose color.

**Frau Karl Druschki**—A pure paper-white, large sized and free flowering. The bloom is perfect in form on fine, long stems. Two year field grown. 50c each.

**General Jacqueminot**—Holds first place among the dark red Roses. Rich crimson scarlet.

- Glorie de Margottin**—Dazzling crimson.
- Hugh Dickson**—Magnificent crimson, shaded scarlet. Large and double, 20c; two-year-old plants, 50c.
- John Hopper**—A beautiful dark pink.
- Jubilee**—Pure red, shading to crimson and maroon at the base of petals. 20c.
- Jules Margottin**—Bright cherry-red.
- Margaret Dickson**—Large flowered and extra vigorous. Its large petals are thick and shell-shaped, of good substance, white tinted with flesh next the center. Foliage dark and rich, displaying to advantage the lovely blooms. Two year old field grown, 35c each.
- Marshall P. Wilder**—Bright cherry carmine, very fragrant; one of the freest bloomers. 20c.
- Mrs. J. H. Laing**—A grand sort, with fine flowers of soft, delicate pink, with satin cast. 20c.
- Paul Neyron**—The largest flower of any Rose in cultivation, often 5 inches in diameter; color, deep clear rose, very fresh and attractive.
- Prince Camille de Rohan**—Very dark velvety crimson, changing to intense maroon.
- Ulrich Brunner**—Cherry red.
- Vick's Caprice**—Soft pink, striped carmine.

Unless noted, 15c each; our selection, each named, \$1.00 for 15; \$6.00 for 100. Strong out-door grown dormant plants, 35c each; \$3.50 per dozen; by express, \$20.00 per 100.

## HARDY CLIMBING ROSES

Desirable for covering trellises, walls or porches, as they succeed under any circumstances. Blooming in clusters of medium sized flowers profusely throughout the season.

### CRIMSON RAMBLER

The famous crimson clustered climber, so extremely effective when grown on pillars and trellises. Makes shoots 8 to 10 feet long in a season. Flowers are produced in large pyramidal clusters of 30 to 40 from ground to tip. Combined with the waxy, pale green, red veined foliage, the crimson mass of bloom makes an irresistible effect. 10c; 3 for 25c. Strong two year, field grown plants, 30c each; \$2.50 per dozen.

### DOROTHY PERKINS

A beautiful shell-pink, foliage finer, smoother and darker than Crimson Rambler. 15c; 3 for 30c. Strong two year, field grown plants, 35c each; \$3.50 per dozen.

### LADY GAY

A splendid new variety of the Rambler type, hardy, healthy and free blooming. The buds are a bright cherry pink, the open flowers soft white, and the leaves a deep waxy green; making a very charming combination of colors in every climate. 2½ inch, 20c each; field grown, 50c each; \$5.00 per dozen.

## GENERAL COLLECTION

- Baltimore Belle**—Very double blush white.
- Empress of China**—Bright pink flowers; practically everblooming.
- Leuchtstern**—This variety resembles Crimson Rambler in foliage and habit, bearing large clusters of single flowers, bright rose with a distinct white eye.
- Multiflora Japonica**—Clusters of pure white.
- Philadelphia**—Perfectly double, of a pure deep rich crimson, by far the most intense of any Rambler Rose.
- Pink Rambler**—Often changing to creamy white.
- Prairie Queen**—Always popular. Bright rosy red.
- Psyche**—Delicate rosy-pink, suffused salmon and yellow.
- Rubin**—Surpasses Crimson Rambler in size of flowers and depth of coloring; Rubin being a dark red or ruby.
- Ruby Queen**—Deep ruby red, with shiny, leathery foliage.
- Seven Sisters**—Crimson, changing all shades to white.
- White Rambler (Thalia)**—Constant white.
- Yellow Rambler**—Light canary shade; clusters smaller, individual flowers larger than Crimson. 10c each; 3 for 25c. Strong 2 year, field grown plants, 25c; \$2.50 per dozen.

## ROSA RUGOSA and its Hybrids



- Rosa Rugosa Rubra**—Foliage shiny bright green, flowers deep rose, produced in clusters. Beautiful red berries in autumn. 15c. Strong 2-year plants, 35c.
- Rosa Rugosa Alba**—Pure white. 35c.
- Agnes Emily Carman**—Flowers large, semi-double, rich, deep crimson. Blooms long and profusely. 35c. Field grown.
- Belle Poitevine**—Very free and branching, every tip laden with immense bouquets of large pink Roses. Buds very long; perfume exquisite. 35c. Field grown.
- Blanc Double de Coubert**—Purest paper white, blooming in clusters of from 5 to 10 flowers; double, very sweet. A strong, rampant grower, having the true Rugosa foliage. Flowers often measuring 5 inches in diameter. 35c. Field grown.

**Conrad Ferd. Meyer**—An early flowering hybrid, combining the ornamental qualities of its Rugosa foliage with the blossom beauty and perfume of the Hybrid Perpetuals. Flowers large, cup-shaped and double; of a delicate silvery pink. 20c. Strong two year, field grown, 50c each.

**Mad. Georges Bruant**—Semi-double pure white, produced freely in showy clusters, buds being long and pointed. Needs slight protection against zero weather. 35c.

**New Century**—A cross between Clotilde Soupert and Rosa Rugosa Alba, favoring the Rugosa type in growth and general appearance; remarkably healthy and hardy. Flowers very large, full and double, borne in clusters; flesh-pink, with bright red center, all petals widely bordered with creamy white. 20c. Field grown, 35c.

Two-year-old field grown plants, set of seven for \$2.00.

### MOSS ROSES

**Blanche Moreau**—Pure white, large, full and perfect form.

**Countess of Murinais**—Large pure white, beautifully mossed.

**Henri Martin**—Large, globular flowers, full and sweet; rich, glossy pink, tinged with crimson.

**John Cranston**—Deep crimson, very double.

**Luxemburg**—Bright crimson; large and beautifully mossed.

**Princess Adelaide**—Fine large flowered; very double and fragrant; color bright rosy pink.

15c each. Strong 2-year plants, 35c.

### JAPANESE CREEPING ROSES

**Rosa Wichuriana** (Memorial Rose)—Handsome for covering rockeries, mounds or embankments; especially valuable for cemetery planting. The pure white single flowers appear in greatest profusion during the month of July, while its almost evergreen foliage makes it very desirable at all seasons of the year. 10c each.

Strong 2-year old field grown plants, 25c each; \$2.50 per dozen

### HYBRID WICHURIANA ROSES

These Hybrids retain most characteristics of the old Wichuriana, but are much stronger growers and bloom more freely.

**Debutante**—White; **Manda's Triumph**—White; **South Orange Perfection**—Blush; **Sweetheart**—Pink; **Universal Favorite**—Rose.

10c each. Strong 2-year plants, 30c.

One each of five Hybrid Wichuriana, one year plants for 35c; 2 year old for \$1.00.

## HARDY PERENNIAL PLANTS

For Permanent Planting in Borders or Beds

There is an increasing demand for plants that are perfectly hardy, and do not have to be taken up every fall or replaced every spring. The following list has been selected with care and contains a fine assortment of plants that make valuable permanent beds.

### PEONIES

That Herbaceous Peonies are as fine and effective in their way as Rhododendrons or Roses is now being generally recognized. They are hardier and more easily cultivated than either of their rivals, and are being used in the same way for bold displays of color. Their flowers are very lasting; some of them are finely finished and exquisitely colored. Plant in deep, rich, well-prepared soil, covering the buds but an inch or two. Do not expect too much of them the first year. They are a little slow in establishing themselves.

**Agida**—Violet-red, semi-double.

**Alba Sulphurea** (Mont Blanc)—Light sulphur-yellow, changing to white as flower becomes older. 50c.

**Anemoneflora**—Large; pale rose with buff center.

**Canariensis**—Flesh white, with marked canary center.

**Delachei**—Tall; immense globular heads of crimson-maroon.

**Dorchester** (Richardson)—Pink. One of the latest to bloom. Decidedly dwarf, compact grower; flower very full and double, in color about the shade of La France Rose. 50c; \$4.50 per dozen.

**Duchess de Nemours**—Large and full; the most nearly pure white. 50c; \$4.50 per dozen.

**Duchess de Orleans**—Large and compact, guard petals closely overlapping center. Rosy lake, with incurving salmon center. Late.

**Duke of Wellington**—Large, creamy white.



HERCULES.

**Eclatant**—Broad full flower, purplish-crimson; the best of its color.

**Edulis Superba**—Extremely large, ball-shaped flower, bright rose-pink with silver tips. Early.

**Festiva Alba**—One of the best ordinary whites.

**Festiva Maxima**—About the largest and undoubtedly the most popular Peony of them all. High built flowers borne on long, stiff stems; the purest white, inner petals slightly tipped carmine. Early. 35c each; \$3.50 per dozen.

**General Gordon**—Purplish crimson; strong, free variety, especially suitable for cut-flowers.

**Hercules**—A magnificent bedder,—foliage concealed by bloom. Loose globular heads open out to Anemone shape, 8 inches across. From bright rose to bluish white, with thick collar and center of deepest yellow.

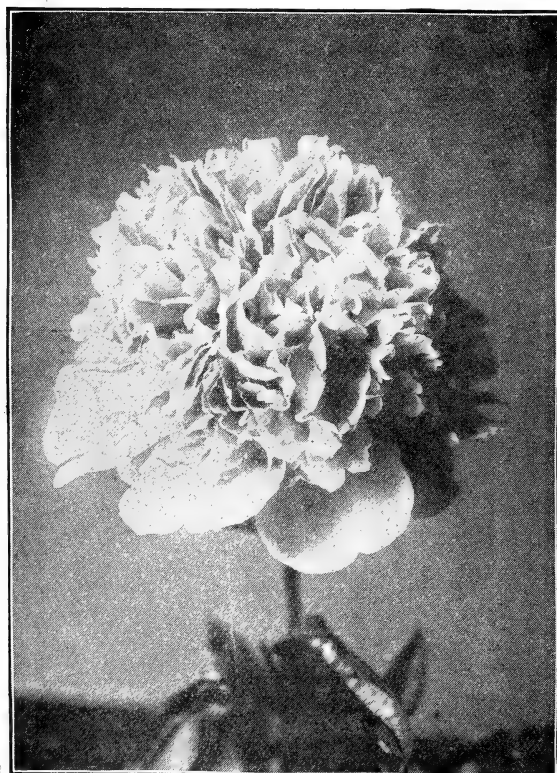
**Humei**—Pure, bright, deep rose; vigorous grower, one of the best late blooming varieties.

**Isabelle Karlitzky**—Delicate rose, very large and full.

**Jeannette**—Mauve pink guards, buff center.

**Jules Calot**—Bright pink fading to flesh.

**Lady Leonora Bramwell**—Silvery rose.



L'ESPERANCE.

**L'Esperance**—Deep rose with crinkly, white tips; extra large and fine; the earliest large pink.

**Louis Van Houtte**—Brilliant, velvety cerise-red.

**Mad. Breon**—Flowers, outside flesh, center lemon; occasionally carmine tipped, when first open; entire flower gradually changing to pure white.

**Mad. Calot**—Large, convex flowers; bluish white with salmon shadings.

**Mad. Lebon**—Valuable late red. Flowers ball-shape, very rich cherry-rose. 75c; \$6.50 per dozen.

**Magnifica**—Magnificent rounded flowers of flesh white rising to cream.

**Marie Lemoine (Calot)**—Dwarf, extra late, and very scarce. White, faintly tinged chamois. 75c; \$6.50 per dozen.

**Modeste Guerin**—Brilliant carmine-rose, with a high and stiff center full of rosy-pink petals.

**M. Thiers**—Bright magenta, with full feathered center.

**Officinalis Rubra fl. pl.**—Rich deep crimson; very early and one of the best of the dark colored varieties.

**Officinalis Rosea**—Earliest pink.

**Prince de Galles**—Cup shaped; purplish crimson.

**Princess Mathilde**—Broad, full flower; delicate rose, flushed salmon.

**Pulcherrima**—Remarkably free bloom, habitually in close clusters. Guards bluish, the creamy interior merging into a purple flaked center of rose. 35c; \$3.50 per dozen.

**Queen Victoria**—The broad guard petals are a pretty bluish-white; center slightly edged pink. Large.

**Reevesii**—Warm pink and buff, with creamy white reverse.

**Richardson's Perfection**—Large flowers; light flesh with white center. \$1.00 each. \$9.00 per dozen.

**Rosea Plenissima Superba**—A superior double red sort, full centered and massive; bright crimson.

**Rubra Triumphans**—Early. A satiny-finished, intensely rich crimson; sweetly fragrant.

**Sydonia**—Deep lilac-rose, with lighter center.

**Tenuifolia fl. pl.**—Double scarlet flowers; foliage fern-like; very early. 35c.

**Triomphe de Paris**—Outside white, center sulphur-yellow.

Unless noted, 25c each; \$2.50 per dozen; \$18.00 per 100.

## TREE PEONY

**Peony Moutan**—A handsome flowering shrub, ultimately attaining a height of 4 to 5 feet. Flowers are very large and showy, displaying many striking shades of color. 50c each; \$5.00 per dozen.

## PINKS—Hardy Garden

Without the spicy fragrance of the hardy Pinks a garden is incomplete; and their perfect form and rich coloring make them great favorites for summer bouquets.

**Abbotsford**—Carmine, laced white, clove scented.

**Essex Witch**—Delicate pink, finely fringed.

**Her Majesty**—Very large and purest white.

**Homer**—Rich rosy red with dark center.

**Mary Gray**—Reddish purple, narrow white lacing.

**Old Fashioned**—Deep pink, very handsome.

**Rubra Suberbissima**—The old-fashioned double, red hardy Pink.

**Souv. de Sale**—Soft rosy pink, very double.

**White Reserve**—Pure white, fringed.

Field grown plants 15c each, \$1.50 per dozen; by express, 10c each; \$1.00 per dozen.

## PHLOX—Dwarf Species

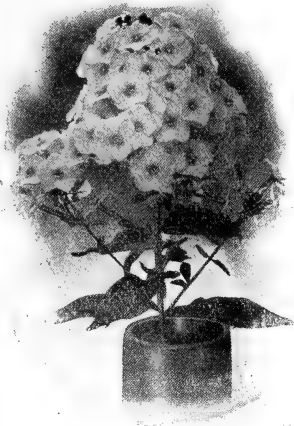
**Phlox Subulata (Moss Pink)**—Low spreading stems and narrow, moss-like leaves. Flowers purplish-pink. 15c; \$1.50 per dozen.

**Phlox Subulata Alba (White Moss Pink)**—In April and May presenting an unbroken mass of bloom—like a drift of snow. 15c; \$1.50 per dozen.

**Phlox Amoena**—A compact, massy grower, covered in early spring with a profusion of beautiful, star-like, rosy-pink flowers. 15c; \$1.50 per dozen.

## PHLOX

No class of hardy plants is more desirable than the Perennial Phloxes. They will thrive in any position



HENRI MURGER.

and can be used to advantage in the hardy border, in large groups on the lawn, or planted in front of belts of shrubbery, where, by judicious pinching back and removing faded flowers, a constant succession of bloom may be had until frost. Except the dwarf species, all Hardy Phloxes are admirably adapted to cutting.

## PANICLED VARIETIES

(Strong field grown roots.)

**Athis**—Tall; dark stemmed. Light salmon, violet eye.

**August Revere**—Salmon-red, dark eye.

**Bayard**—Violet-mauve. A very showy solid color.

**Boule de Feu**—Crimson; dark foliage.

**Coquelicot**—A glowing orange red with violet eye. 25c.

**Cross of Honor**—Medium sized flower uniquely crossed with white and lilac.

**Eclairer**—Purple-crimson, light aureole.

**Etna**—Large flowers, orange scarlet with maroon eye.

**Eugene Scott**—Full heads of large flowers; white heavily suffused lilac, fading to porcelain blue; carmine eye.

**Flambeau**—Scarlet, overlaid with crimson, dark eye.

**Hector**—Immense flowers of a dark, coppery pink, with large crimson eye.

**Henri Murger**—Big as a dollar; white, with extensive carmine center. 25c.

**Jean Bart**—Light rose, with cherry-red eye.

**La Soleil**—Bright magenta-salmon, light halo. A pretty pink effect.

**Lothair**—Carmine-pink, with deep crimson eye.

**Miss Lingard**—Longest spikes of any Phlox—blossoms from the ground up. Waxy white, with lavender eye.

**Mr. Gladstone**—Large flat flower, tender rose with light red eye.

**Pantheon**—The peerless pink. Extra large, always flat flowers of salmon pink.

**Princess Louise**—Medium sized white flower, with a little rose eye. Very symmetrical and dainty.

**Prof. Schlieman**—Ornamental red-stemmed foliage; very brilliant with shapely panicles of rose-lilac flowers. Late.

**Richard Wallace**—A beautiful, violet-eyed white; exceptionally floescent and fadeless.

**Snowflake**—Good flower of snowy white.

**The Pearl**—A standard, pure white.

**Virgo Marie**—Unblemished white, rooty and vigorous.

Unless noted, 15c each; \$1.50 per dozen; by express, 10c each; \$1.00 per dozen.

## A GENERAL LIST OF OLD AND NEW

## HARDY PERENNIAL PLANTS

**Achillea, The Pearl**—One of the very best white flowered border plants, resembling Pompon Chrysanthemums. 15c; 2 for 25c.

**Millefolium Roseum**—Finely cut foliage, flat flowerheads, color magenta. 15c; 2 for 25c.

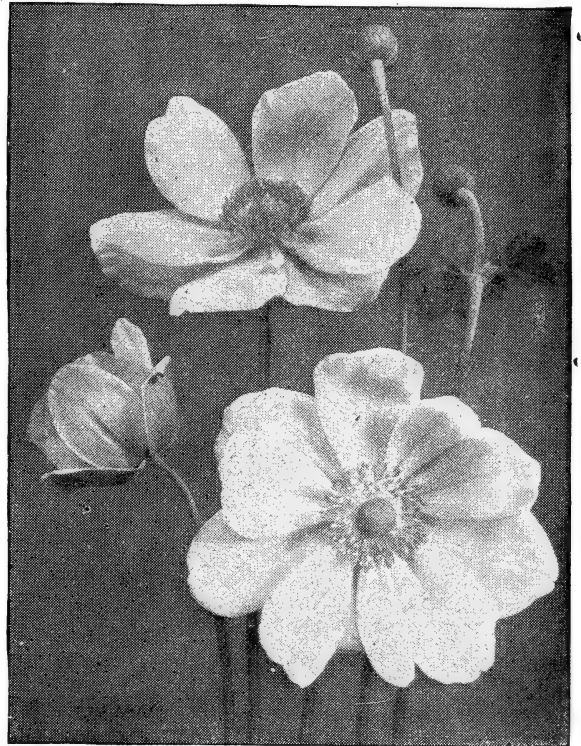
**Ægopodium Variegatum** (Gout Weed)—A rapid growing plant 1 foot high, valuable on account of its prettily variegated green and yellow foliage, for edging. 15c; 2 for 25c.

**Æthionema Persicum**—Dense spikes of deep rose-colored flowers. Blooms all summer. 10 to 12 inches. 15c; 2 for 25c.

**Agrostemma Coronaria**—Flowers bright crimson phlox-shaped; with velvety silver foliage. 15c.

**Coronaria Alba**—Pure white flowers. 15c.

**Alyssum Saxatile Compactum** (Golden Tuft)—A useful little border and rockery plant, growing not over 12 inches high; covered with enveloping flat clusters of bright golden-yellow flowers early in summer. 10c; \$1.00 per dozen.



ANEMONE JAPONICA.

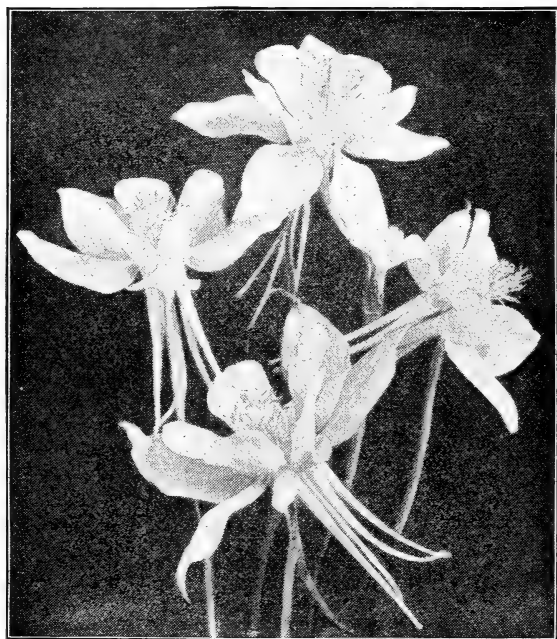
**Anemone Japonica** (Wind Flowers)—A most valuable class of hardy plants suitable for edging, massing, or single specimens. They grow rapidly 2 to 3 feet and are profuse in bloom, gaining strength and beauty each year. The blooming period extends from August till mid-November, the large open flowers furnishing abundant cutflowers and a brilliant field display.

— **Alba**—Purest white, with yellow center. 10c; \$1.00 per dozen.

— **Prince Henry**—Distinct; large double, deep pink. 15c.



- Anemone Queen Charlotte**—Flowers semi-double, broad and perfectly formed of that pleasing shade of pink found in La France Rose. 10c; \$1.00 per dozen.
- Rosea Superba**—Very free; delicate silvery rose. 15c.
- Rubra**—Showy rose-color, yellow center. 10c; \$1.00 per dozen.
- Whirlwind**—Excellent double white flowers, 2½ to 3 inches across. 10c; \$1.00 per dozen.
- Anthemis Tinctoria** (Golden Marguerite)—Daisy-like flowers, clear yellow. 2 feet. 10c; \$1.00 per dozen.
- Pallida**—Plant completely hooded with creamy white flowers. 10c; \$1.00 per dozen.



AQUILEGIA.

- Aquilegia** (Columbine)—The distinct, clear-cut foliage and delicate arrangement of colors in the flowers of Columbine make it one of the showiest and most desirable of the hardy garden plants; especially suitable for rockwork, at the base of foundation walls and under trees. 15c; \$1.50 per dozen.
- Cerulea**—A beautiful Rocky Mountain species with broad flowers, often three inches in diameter; the outer sepals deep lilac or blue, petals white, the deep blue spur tipped green. 15c; \$1.50 per dozen.
- Nivea Grandiflora**—Pure white. 15c; \$1.50 per dozen.
- Armeria Maritima Splendens** (Sea Thrift)—Dwarf compact growing plants, foliage evergreen, throwing up numberless spikes of rosy pink flowers from spring till fall. Old clumps resemble a round, velvety cushion. 10c; \$1.00 per dozen.
- Asclepias Tuberosa** (Butterfly Flower)—Flowers brilliant orange red, on stems 2 feet high, each producing several heads. 10c; 3 for 25c.
- Asters** (Michaelmas Daisies)—Bloom all summer in great profusion. 3 feet. 15c.
- Laevis**—A splendid light blue variety. 15c.
- Longifolia Formosissima**—Deep lilac, shaded purple. 15c.
- Novae Angliae**—Its deep bluish purple flowers make a charming show after many fall plants have succumbed to the cold. 15c.



ASTERS.

- Asters Tartarica**—Tall; bright purple. 10c; \$1.00 per doz.
- Trinervus**—Deep violet-purple; in bloom during Oct. and Nov. 2½ feet, 15c.
- White Queen**—Dwarf, good cutting sort; creamy white, with twisted petals. 15c.
- Baptisia Australis** (False Indigo)—Deep blue flowers in pretty racemes during June and July. 2 feet, 10c.



BOLTONIA LATISQUAMA.

**Bocconia Cordata** (Plume Poppy)—Six feet. Immense, flat, deeply indented leaves of silvery green on paler stalks. Flowers creamy white, produced in large panicles. 10c; \$1.00 per dozen.

**Boltonia Asteroides** (False Chamomile)—Bushy plants 5 feet high; with Aster-like white flowers. 10c; \$1.00 per dozen.

—**Latisquama**—Lavender pink flowers. Good cut flower. 10c; \$1.00 per dozen.

**Callirhoe Involucrata** (Poppy Mallow)—A handsome trailing plant with deeply cleft foliage and large saucer shaped flowers of reddish purple. All summer. 15c; \$1.50 per dozen.

**Campanula Carpatica** (Carpathian Hare-bell)—A pretty compact species, not exceeding eight inches high, flowers clear blue, one inch in diameter.

—**Carpatica Alba**—White flowering.

—**Media**—The well known "Canterbury Bells." Blooms in July; height 2 to 3 feet. Blue, Rose or White.

—**Persicifolia** (Peach Bell)—1½ to 2 feet high, blue, salver-shaped flowers.

—**Pyramidalis** (Chimney Bell-flower)—Very conspicuous; 4 to 5 feet high. Salver shaped blue flowers borne profusely in September.

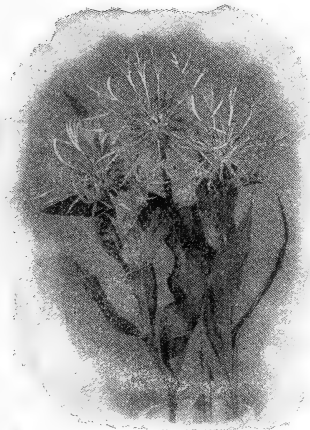
All Campanulas 10c each; \$1.00 per dozen.

**Caryopteris Mastacanthus** (Blue Spirea)—A valuable herbaceous shrub growing 3 feet high, with attractive foliage and wide umbels of violet-blue flowers. 15c.

**Catananche** (Cupid's Dart).

—**Caerulea Bicolor Compacta**—A pretty summer-blooming perennial, bearing numerous peduncled flowers of light blue, bordered with white. Useful for cutting and often used as an everlasting flower. 1 foot, 15c.

—**Alba Floraplena**—Double white form of above. 15c.

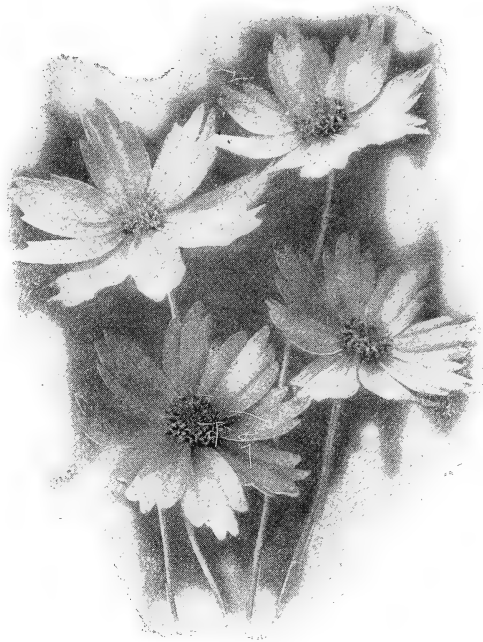


CENTAUREA.

**Centaurea Montana**—A handsome border plant growing about a foot high, bearing large blue flowers something like a "Bachelor's Button." 15c.

**Clematis Davidiana**—A choice shrubby species attaining a height of 2 to 3 feet, in bloom during August and September. Flowers are tubular shaped, of a delicate lavender-blue, and very sweet scented. Two year plants, 25c.

—**Tubulosa**—A fine erect sort with bright green leaves and numerous corymbs of light blue, tubular flowers. 25c.



COREOPSIS.

**Coreopsis Lanceolata**—A beautiful hardy border plant; 15 to 18 inches high; bright, golden-yellow flowers the entire season. Makes a handsome vase flower when cut. 10c; 75c per dozen.

—**Lanceolata Grandiflora**—Superior to original form in early blooming, size of flowers, and brilliancy of color; equally free. 10c; \$1.00 per dozen.



SHASTA DAISY.

**Shasta Daisy**—A mixture of Burbank's new sorts,—Alaska, California and Westralia.

These new hybrids of Shasta Daisy give us different forms of flowers and much larger bloom, ranging in shape from fully double, to single; and in color, from pure white to pale lemon yellow,—some solid color, some prettily variegated with yellow discs. The plants are extremely productive of bloom, making as spectacular a field show and as profitable a cut flower supply as any Hardy Perennial grown. 10c; \$1.00 per dozen.

**Delphinium** (Perennial Larkspur)—Indispensable to the herbaceous garden. Their long, showy spikes of flowers persist from June till frost and furnish the most satisfactory blues to any color scheme.



- **Chinensis**—Fine stems and deeply cleft foliage; flowers showing all lighter shades of blue. 18 in., 10c; \$1.00 per dozen.
- **Alba**—Pure white flowers. 10c; \$1.00 per dozen.
- **Formosum**—The old fashioned very dark blue variety. Three to four feet. 10c; \$1.00 per dozen.
- **Coelestinum**—A charming delicate blue. 10c; \$1.00 per dozen.
- **Hybridum**—A choice strain of Hybrids embracing all shades of blue and purple. 10c; \$1.00 per dozen.



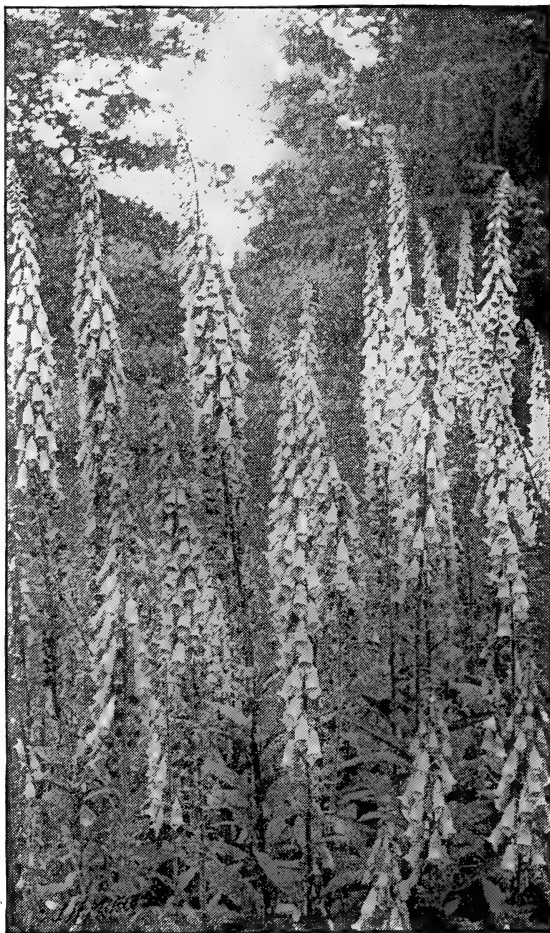
SWEET WILLIAM.

**Dianthus Barbatus** (Sweet William)—Great richness and variety of coloring; beautifully marked. **Double Mixed.** 10c; \$1.00 per dozen.

**Dicentra Spectabilis** (Bleeding Heart)—Rose-colored, heart-shaped flowers, in early spring. 2 feet, 15c.

**Dictamnus Rubra** (Gas Plant)—Fragrant foliage; spikes of curious red flowers. 10c; 12 for \$1.00.

— **Alba**—Flowers creamy white. 20c.



FOXGLOVE.

**Digitalis** (Fox Glove)—An old-fashioned plant that furnishes a grand display of thimble-shaped flowers in immense spikes during July and August.

— **Gloxiniaeflora Alba**—White. Fine for cutting. 15c; \$1.25 per dozen.

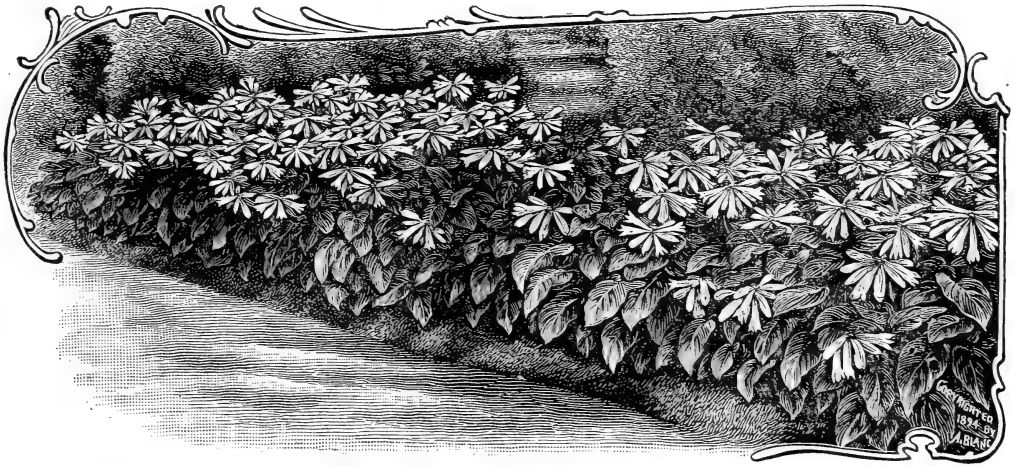
— **Gloxiniaeflora Rosea**—Rose colored; bright and showy. 15c; \$1.25 per dozen.

**Echinops Humilis Cyane** (Globe Thistle)—Broad foliage and showy globular heads of pale blue flowers. 15c.

**Eupatorium Ageratoides** (White Snakeroot)—Dense terminal heads of minute white flowers. 3 feet, 15c.

— **Coelestinum**—All-covering cymes of pretty blue Ageratum-like flowers. 2 feet, 15c.

— **Purpureum** (Joe Pye Weed)—When rightly used in shrubby borders, this variety is very effective. Grows 7 feet tall, with whorled leaves and large loose heads of rosy-purple flowers. 15c; \$1.25 per doz.



FUNKIA—DAY LILY.

**Euphorbia Corollata** (Flowering Spurge)—A showy, bushy plant 18 inches high, studded with loose umbels of small, green-eyed white flowers in mid-summer. Mixes well in bouquets and is striking in the garden. 20c.

**Funkia-Cordata** (Day Lily)—Wide circles of broad leaves. Flowers large, waxy white, borne in large trusses. Very fragrant. 15c; 2 for 25c.

— **Lanceifolia Variegata**—Very slender lanceolate leaves margined with white; and pale lilac flowers. 15c.

— **Undulata**—Graceful, narrow leaves having a fluted white edge. 15c.

— **Speciosa Japonica Alba**—Has pure white flowers, 4 to 4½ inches long, 10 to 15 growing on a 2-foot stem. Foliage is pale green. 25c.

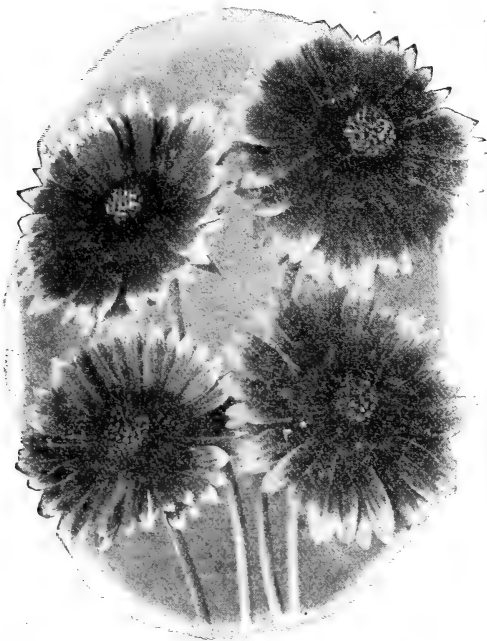
yellow, strikingly ringed by circles of crimson, red and maroon. Poor soil will do, and a constant show is assured from June till frost. 10c; \$1.00 per doz.

**Geranium Sanguineum** (Cranesbill)—A compact bush 18 inches high, with graceful cut foliage and an all summer's profusion of blood-red flowers. 20c.

**Geum Atrosanguineum**—An 18-inch border plant of long blooming season; dark crimson flowers, very showy. 15c.

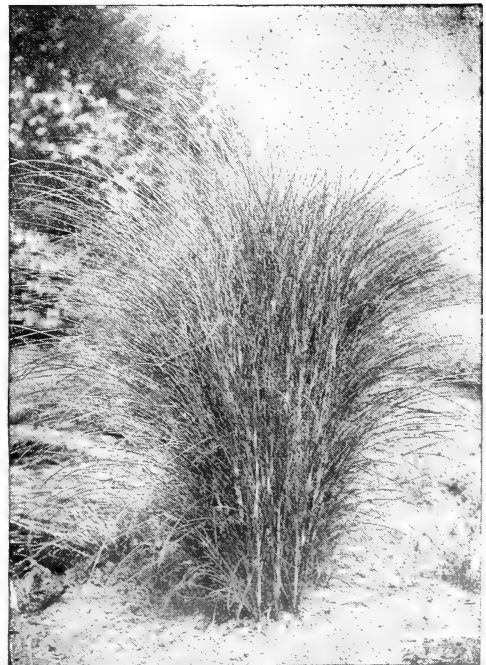
**Gypsophila Paniculata** (Baby's Breath)—Good for cutting as well as for borders. Flowers are minute but myriad, pure white, produced in immense panicles. 15c; \$1.25 per dozen.

**Hardy Ornamental Grasses**—In the laying out of lawns and artistic gardens, a few of the many beautiful hardy grasses should not be overlooked. Their stateliness, tropic luxuriance, and soft colors harmoniously punctuate the prevailing green, while their graceful, sinuous yielding to every wind gives animation to garden landscapes too apt to looked "fixed."



GAILLARDIA.

**Gaillardia Grandiflora** (Blanket Flower)—Makes one of the most gorgeous and prodigal displays of all perennials. Flowers often measure 3 inches in diameter, on clean 2 feet stems. A hard center of deep maroon is thickly bordered by petals of orange and



EULALIA GRACILLIMA.



**Hardy Ornamental Grasses—Erianthus Ravennae** (Hardy Pampas)—Grows from 9 to 12 feet high, frequently throwing up from 30 to 50 flower spikes. 20c.

— **Eulalia Gracillima Univittata** (Japan Rush)—Narrow green leaves with a silvery white midrib, perfectly hardy. 15c; 4 for 50c.

— **Japonica Variegata**—Long, narrow leaves, striped with green and white. 15c; 4 for 50c.

— **Japonica Zebrina** (Zebra Grass)—Leaves crossed every two or three inches by a band of yellow, half an inch wide. 15c; 4 for 50c.

— **Phalaris Arundinacea Variegata** (Ribbon Grass)—Green leaves, striped lengthwise with creamy white. 10c; \$1.00 per dozen.

— **Uniola Latifolia** (Spike Grass)—Long flat leaves one inch broad; at maturity crowned by gracefully drooping panicles of long, thin spikelets. 15c.

**Helenium Autumnale**—Gives an endless profusion of yellow, panicle flowers. 5 feet. 15c.

**Helianthus** (Sunflowers)—Very profitable for summer cutting and massy display.

— **Maximilliana**—Immense single flowers, rich golden yellow, center reddish brown. 5 to 7 feet. 15c.

— **Mollis Grandiflorus**—Light lemon yellow, large single. Foliage quite hairy. 15c; 4 feet.

— **Multiflorus Plenus**—Large double yellow. 4 ft. 15c.

— **Orgyalis**—6 to 8 feet tall, branched near summit; foliage dense and gracefully drooping. Single, lemon yellow flowers in abundance. 20c.

— **Rigidus**—Of fine upright habit of growth. Flowers light yellow with maroon center. 3 feet. 10c.

— **Soliel d'Or**—Clear yellow; closely resembling a Cactus Dahlia in shape and finish. 4 feet. 15c.

— **Sparsifolia**—An ideal cutting sort, with large and perfect single flowers on firm, wiry stems. Rich yellow. 15c.

**Heliopsis Pitcheriana** (Orange Sunflower)—Pretty Daisy-like flowers, orange yellow, with a pyramidal center of darker shade. 15c.

**Hemerocallis** (Day Lilies)—Very effective in clumps and masses, numerous panicles of orange and yellow Lily-like flowers protruding high above the grass-like foliage.

— **Dumortieri**—Dwarf and compact; 2 feet; flowers orange. 10c; 12 for \$1.00.

— **Flava** (Lemon Lily)—Crowned by beautiful lemon-colored flowers 3 to 4 inches in diameter, and delightfully fragrant. 3 feet. 20c; 12 for \$1.50.

— **Fulva** (Tawney Lily)—Tawney orange yellow; 3 feet; 20c.

— **Kwanso fl. pl.** (Double Orange Lily)—Large, double, copper colored flowers. 15c; 12 for \$1.50.

— **Thunbergiana**—Late flowered, blooming profusely in August and September. Lemon-yellow flowers, very fragrant. 2½ feet. 20c; \$2.00 per dozen.

**Heuchera Sanguinea** (Alum Root)—A clump of this very desirable plant when in full bloom dazzles the eye with its brilliant crimson spikes. 2 feet. 15c.

**Hibiscus Moscheutos**—The fine old Swamp Rose Mallow. Large purplish pink flower with large dark eye. Four to five feet. 10c; \$1.00 per dozen.

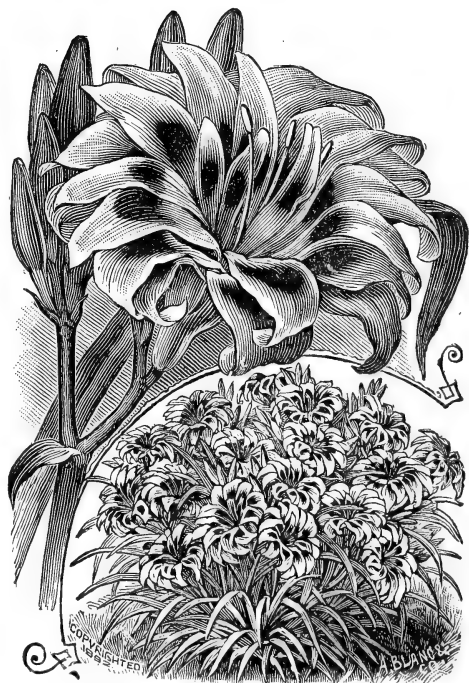
— **Crimson Eye**—Immense flowers of purest white, with large centers of velvety crimson. 10c; \$1.00 per dozen.

— **Militaris** (Halbert Leaved Rose Mallow)—Tall growing; delicate flesh pink, darker toward the center 15c.

**Hyacinthus Candicans**—20 to 30 white, pendant, bell-shaped flowers on stalks 3 to 4 feet high. 5c; 12 for 40c.

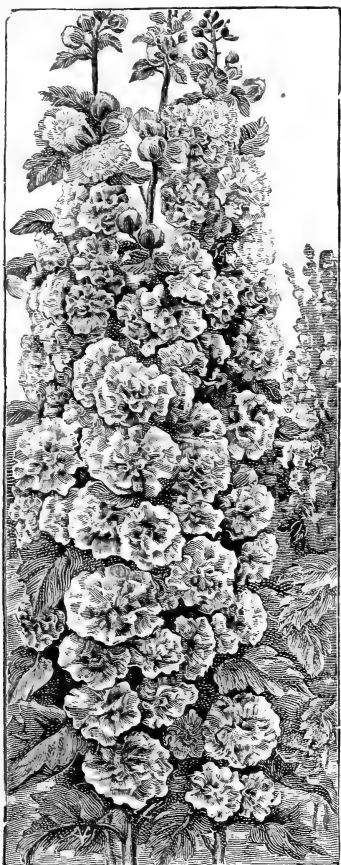


HELIANTHUS SPARSIFOLIA.



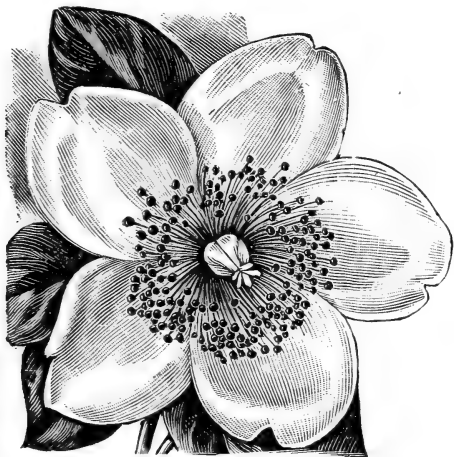
HEMEROCALLIS KWANSO FL. PL.





**Hollyhocks**—Crimson, Yellow, White, Pink. 10c each; \$1.00 per dozen.

—**Mammoth Fringed**—Extra large flowers, in mixed colors. Finely curled and fringed. 15c; 8 for \$1.



HYPERICUM.

**Hypericum Moserianum**—Forms a bush 2 to 2½ feet high, of slender, well branched stems. Bright golden yellow flowers. 15c.

**Iberis Sempervirens**—Hardy white Candytuft. 25c.

**Incarvillea Delavayi** (Hardy Gloxinia)—A low-growing border plant with handsome pinnate leaves 1 foot long and drooping to the ground. The rosy-purple trumpet shaped flowers are borne above the leaves

on stems 1 to 2 feet long, all summer. 20c; \$2.00 per dozen.

**Iris** (See Bulbs, page 10.)

**Lathyrus Latifolius** (Hardy Climbing Pea)—Red, pink and white. 20c each.

**Liatris Spicata** (Blazing Star)—2 to 3 feet spikes of gay purple flowers in September; very conspicuous. 15c; \$1.50 per dozen.

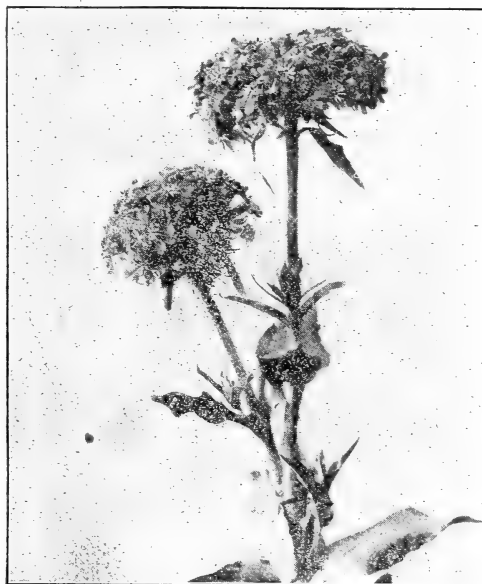
**Lilies** (See Bulbs, page 11.)

**Linum Perenne** (Perennial Flax)—Handsome little hardy plant for border or rockery. Foliage is fine and graceful, with flowers shaped like those of Phlox. Bloom all summer. **Blue**—Clear, delicate, light blue. **White**. 10c; \$1.00 per dozen.

**Lobelia Cardinalis** (Cardinal Flower)—One of the showiest things in the garden. Intense cardinal-red flowers arranged in stocky spikes 15 to 18 inches long keep the plant aflame throughout August and September. 10c; \$1.00 per dozen.

—**Queen Victoria**—Bronzy red foliage and very dark scarlet flowers. 15c; \$1.50 per dozen.

—**Syphilitica**—Flowers of deep blue. 15c; \$1.50 per dozen.



LYCHNIS CHALCEDONICA.

**Lychnis Chalcedonica** (Maltese Cross)—Heart-lobed stars of brightest vermillion, arranged in large flat panicles, make this variety as showy as a Geranium, and an excellent cutting sort. 10c; \$1.00 per dozen.

—**Viscaria fl. pl.** (Lamp Flower)—Almost evergreen foliage; in June and July fairly ablaze with close spikes of crimson flowers. The most vivid colored of any hardy perennial. 15c; \$1.50 per dozen.

**Oenothera** (Evening Primrose)—Dwarf, bushy plants, showy and valuable in borders.

—**Fraserii**—Stiffly branching stems crowned with one to two inch pure yellow flowers. Two to three feet. 15c; \$1.50 per dozen.

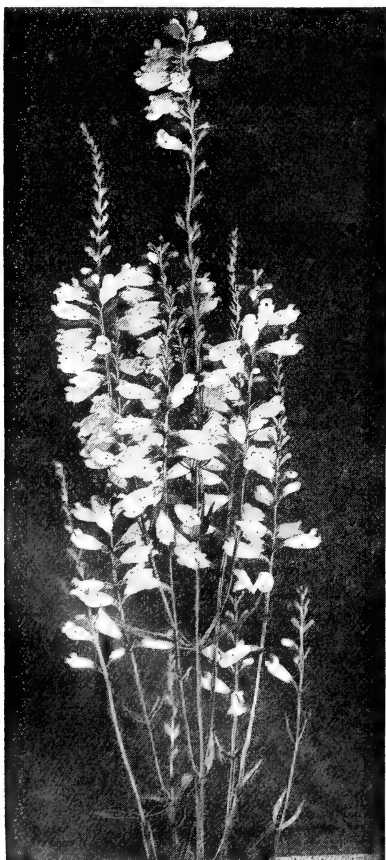
—**Missouriensis**—A low, spreading plant of trailing habit,—good for rockeries. Two to three inch golden-yellow flowers are thickly set among long, curly, silver-edged leaves. 1 ft. 15c; \$1.50 per doz.

**Pachysandra Terminalis** (Japanese Spurge)—A low, dense evergreen plant with glossy foliage, forming large mats. Flowers white, in small terminal spikes. Especially suited to moist or shady location, and valuable mainly for its covering foliage. 20c.



ICELAND POPPIES.

- Papaver Nudicaule** (Iceland Poppy)—Cup shaped, white, yellow and orange. 15c each; \$1.25 per doz.
- Bracteatum**—A charming species, with immense deep blood-crimson flowers, having a black blotch at the base of each petal. 15c; \$1.25 per dozen.
- Oriental**—The brilliant "Oriental Poppy," with large and flaming flowers of orange-scarlet. 15c; \$1.25 per dozen.



PHYSOSTEGIA.

**Pardanthus Chinensis** (Blackberry Lily)—Blossoms from June to September, with lily-like blossoms of orange-red spotted brown. Large ornamental seeds, resembling blackberries, follow the flowers. 20c.

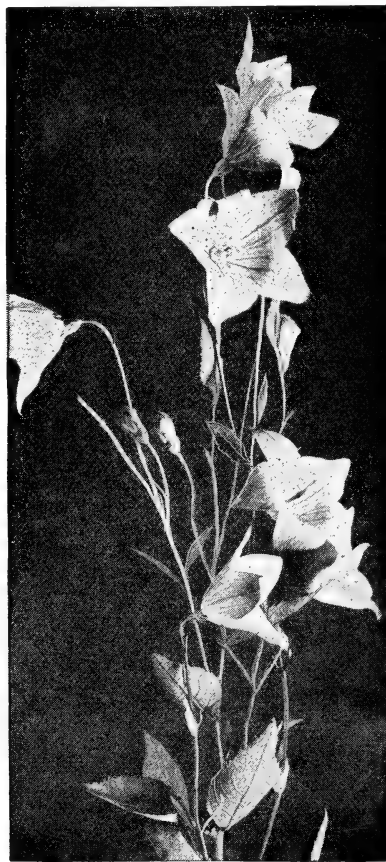
**Pentstemon Barbatu Torreyi** (Scarlet Beard Tongue)—Close-set spikes of small brilliant scarlet flowers. 3 to 4 feet, July and August. 15c; \$1.00 per dozen.

—**Digitalis**—A tall border plant, with showy white inflated blossoms on slender spikes. 15c; \$1.50 per dozen.

**Physostegia** (False Dragon Head)—Handsome mid-summer flowering plants, 3 to 4 feet high; bearing broad, dense spikes of tubular flowers of delicate, but conspicuous beauty.

—**Speciosa Alba**—Pure white. 10c; \$1.00 per dozen.

—**Virginica**—Rosy purple. 10c; \$1.00 per dozen.



PLATYCODON.

**Platycodon Grandiflorum** (Balloon Flower)—Blossoms constantly from July until late in September; flowers large, bell-shaped, of a deep shade of blue. An extremely rapid grower, doing well in any ordinary soil. Perfectly hardy, making a dense branching bush 2 to 3 feet high. 10c; \$1.00 per dozen.

—**Album**—Pure white flowers. 10c; \$1.00 per doz.

—**Mariesi**—Identical with Grandiflorum except that this is a dwarf growing sort, and blooms earlier. 10c; 3 for 25c.

**Plumbago Larpentae** (Leadwort)—An exceedingly attractive edging plant of an evenly rounded and dense growth, about 12 inches high. The tiny red-edged leaves of apple green are a rich setting for spikey red buds and clusters of cobalt blue flowers. August till frost. 15c; \$1.50 per dozen.



PYRETHRUM.

**Polemonium Caeruleum**—The fine old "Jacob's Ladder," which takes its name from the regular arrangement of pinnate leaflets upon the stem. Even without the large lobed, bell-shaped flower of pale blue, the plant would be worth growing for its leaves alone. 15c.

—**Alba**—A handsome white flowered form. 15c.

**Polygonum Compactum** (Knotweed)—A dwarf, compact plant not over 15 inches high, in August and September completely snowed under with slender-panicked racemes of tiny white flowers. A choice hardy bedder. 15c.

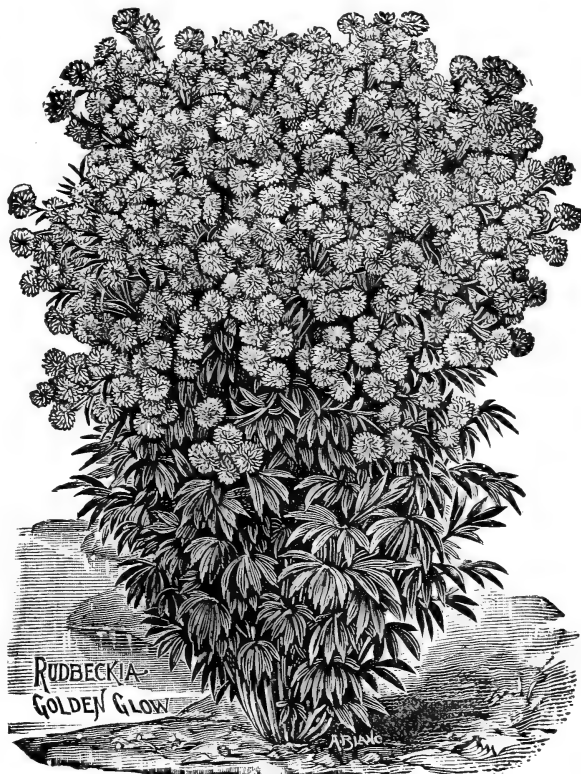
**Primula Veris** (English Cowslip)—Presents a grand range of color from yellow to maroon. 10c; \$1.00 dozen.

**Pyrethrum Roseum**—Foliage fine-cut and attractive; flowers borne profusely on long straight stems, colored in all shades of rose. A splendid cut flower and conspicuous in the garden. 15c; \$1.25 per dozen.



RUDBECKIA PURPUREA.

**Rehmannia Angulata**—A new perennial from Central China, with striking features. The growth is erect, 2 to 3 feet in height, with very broad, encircling, lobed leaves of metallic green. Gloxinia-like flowers 2 to 3 inches long are pendant along the stalk and bloom freely during mid-summer; color, rosy purple with a yellow throat blotched deep purple. 20c; \$1.75 per dozen.



**Rudbeckia "Golden Glow"**—The most prolific and satisfactory hardy perennial of all yellow flowering sorts. Grows 5 to 7 feet and blooms from early summer until frost. Flowers are produced on long stems in enormous quantities, and resemble golden-yellow Cactus Dahlias. 10c; 75c per dozen.

—**Newmani**—Grows 1½ to 2 feet; plentifully supplied with broad single flowers of orange-yellow, with a prominent brown cone. 15c; \$1.50 per dozen.

—**Purpurea** (Purple Coneflower)—Large drooping petals colored reddish-purple, with a remarkably large cone-shaped center of brown, thickly set with golden tips in spiral lines. 2 to 3 feet. 15c; \$1.50 per dozen.

—**Speciosa**—Ornamental, deeply incised leaves, and a profusion of large open flowers. Bright yellow petals, with orange base, and a pyramidal center of brownish purple. 10c; \$1.00 per dozen.

—**Sub-Tomentosum**—Large single flowers, with orange yellow petals and a hard cone of purplish brown. Two to three feet. 15c; \$1.50 per dozen.

**Salvia Azurea Grandiflora** (Meadow Sage)—A Rocky Mountain species of Salvia, very pretty in August and September with its profusion of sky-blue flowers. Two to three feet. 15c; \$1.25 per dozen.

**Sedum Spectabilis** (Stone Crop)—Of upright growth, 15 to 18 inches high. Foliage rounded, thick and rubbery, crowned with massive flat cymes of light rose-colored flowers. 20c.

—**Spectabilis Alba**—A white flowered form. 20c.

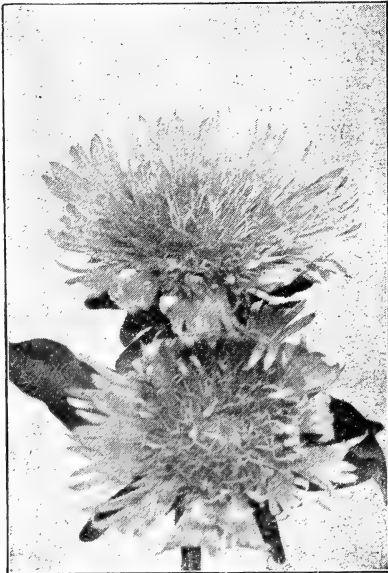


CRIMSON MEADOW SWEET.

**Spirea Palmata** (Crimson Meadow Sweet)—Stems and branches purple red. Flowers crimson. 15c.

**Stachys Lanata** (Woundwort)—A splendid edging plant for situations requiring strong foliage contrasts; the dense leafage of this variety being a sheeny silver white, with the wooly surface and substance of felt. Small spikes of light purple flowers appear in July and August. One foot. 15c; \$1.50 per dozen.

**Statice Latifolia** (Sea Lavender)—Grows 15 to 18 inches high with tufts or clumps of thick, leathery foliage and immense panicles of delicate blue flowers. Individual flowers very minute, similar in form to the Forget-me-not, but made into heads 18 inches or more across. Will last for months as house decoration if carefully dried. 15c. \$1.50 per dozen.



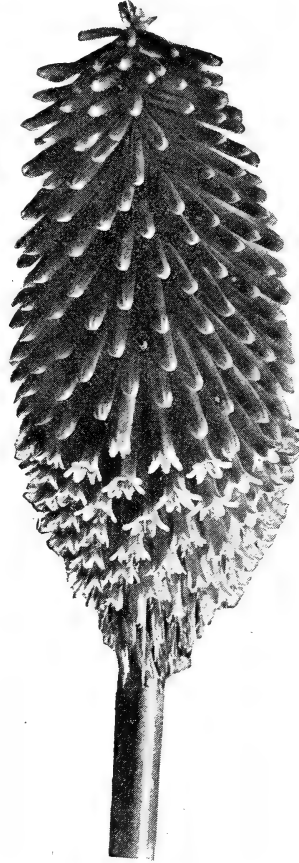
STOKESIA CYANEA.

**Stokesia Cyanea** (Stoke's Aster)—One of the most charming hardy plants, freely blooming from July to October. Flowers of Centaurea shape, often measure 4 to 5 inches across, making a rich show of lavender-blue. 1½ to 2 feet. 10c; \$1.00 per dozen.

**Tradescantia** (Spiderwort)—Bright and pretty plants about 2 feet tall, with richly green foliage and clustered blossoms an inch wide; in bloom all summer.

— **Virginica**—Deep violet-blue. 15c.

— **Alba**—White. 15c.



TRITOMA PFITZERI.

**Tritoma** (Flame Flower)

—The flowers of these plants combine finished elegance with an aggressive conspicuity; their size, peculiar form and high coloring commanding attention from every viewpoint, while close inspection admits their refined beauty and utility—as cut-flowers—for interior decoration. Rush-like foliage supports smooth, thick flower stalks a yard long with a single fiery cone at the top.

**Uvaria Grandiflora**—Vivid orange-scarlet with orange base,—commonly called “Red-hot Poker” plant. 10c each; \$1.00 per dozen.

**Pfitzeri**—An improved type of more perfect form, and showing a marked predominance of scarlet,—the opened lower petals, merely, being rimmed with orange. 15c each; \$1.50 per dozen.

**Yucca Filamentosa** (Adam's Needle)—

A hardy evergreen plant with long narrow leaves that are bright green the whole year. The flowers are creamy white, bell-shaped, produced on long spikes three to four feet high. Fine stately lawn plant. 10c each; extra strong roots, 35c.





# HARDY ORNAMENTAL SHRUBS

For Prices of Large-sized Shrubs, see Price List in Back Part of Catalogue.

Prices attached to descriptions are for one year plants, except where special mention is made.



## AZALEA

The most gorgeous of all hardy shrubs. The prevailing colors are orange, yellow, buff and pinkish red. When in bloom are the most brilliant colored plants in the whole list of hardy shrubs.

**Mollis**—A beautiful species from Japan, with large flowers of fine shape. By express or freight, fine bushy plants, 50c; \$4.80 per dozen. Extra strong, well set with flower buds, 75c each; \$7.50 per dozen.

## ALTHEAS

Bloom late in August and September, at a time when we have so few field flowers. Flowers are large and brightly colored, much like the Hibiscus in form.

**Double Rose**—15c.

**Double White**—15c.

**Double Variegated**—Pink and white, 15c. •

**Double Purple**—15c.

**Tota Alba**—Single white. 15c.

**Variegated Leaved**—15c.

## BERBERIS—Barberry

Useful and highly ornamental shrubs that are hardy everywhere. Their masses of white, yellow or orange flowers are showy in spring; their dainty leaves color brightly in fall; their scarlet, blue or black berries are persistent through most of the winter; their dense growth and sharp spines making them invaluable for hedges.

**Thunbergi** (Thunberg's Barberry)—Inimitably neat and dense of growth, yet quite graceful because of its drooping branches. Yellow flowers are followed by vivid scarlet fruits, the foliage changing in fall to scarlet and gold. Dwarf. 10c.

**Vulgaris** (Common Barberry)—Bright green foliage, strong upright shoots, flowers yellow, berries dark red. 10c.

**Purpurea** (Purple Barberry)—A showy and effective shrub similar to B. Vulgaris in habit, but with fine purple leaves that contrast beautifully with its flowers and with other shrubs. 10c; \$8.00 per 100.

## CALYCANTHUS

(Carolina Allspice.)

A unique shrub of quick growth, blossoming oddly at the leaf axils in double, spicily fragrant flowers of chocolate red. 10c.

## CHIONANTHUS VIRGINICA

(White Fringe.)

A very showy shrub, growing to large size, with large, leathery, shiny leaves and lace-like white flowers borne in gracefully drooping panicles. 20c.

## CORNUS SANGUINEA

(European Red Ozier Dogwood.)

A strong growing shrub with clusters of fine white flowers, the stem and branches turning to blood-red in winter. Very conspicuous and ornamental. 15c.

## CYDONIA JAPONICA

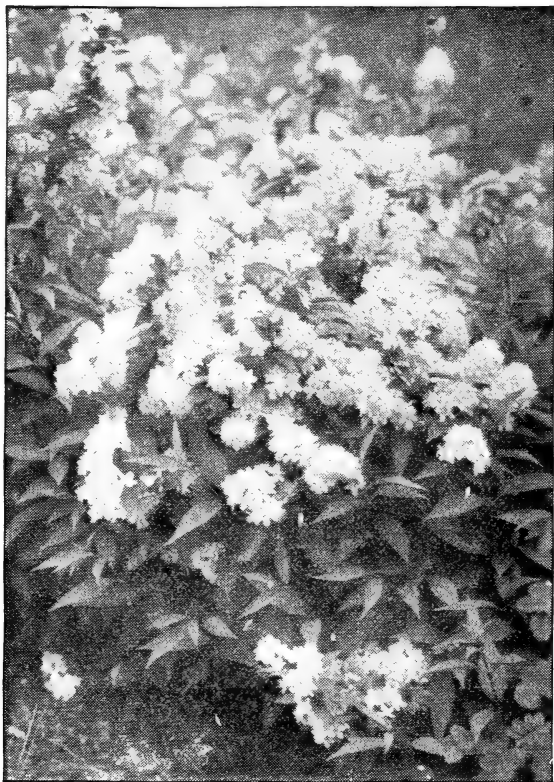
(Japan Quince.)

Bright scarlet crimson; flowers in great profusion in early spring. One of the best of hardy shrubs. 15c.



WHITE FRINGE.





DEUTZIA LEMOINEI.

## DEUTZIAS

Small flowered shrubs noted for their freedom of bloom and rapid growth.

**Candidissima**—Strong growing variety with pure white double flowers. 15c.

**Crenata**—Quite distinct from all others. Flowers pure white. 15c.

**Crenata, fl. pl.**—Double white tinged with pink. One of the most showy shrubs. 15c.

**Gracilis** (Slender Branched)—A dwarf growing variety, valuable for winter blooming in pots. 15c.

**Lemoinei**—Large flowers of pure white borne in cone-shaped heads of 20 to 30 flowers each. Perfectly hardy, and very popular for lawn planting. 15c.

**Parviflora**—Creamy white flowers arranged prettily in corymbs. Stems strong and upright. 20c.

**Watereri**—Probably the most popular Deutzia. Flowers pure white, extra large, and flower spikes especially long. 15c.

## Two New FRENCH DEUTZIAS

Both are distinct novelties, vast improvements over older varieties, and very beautiful.

**Boule de Nieve**—Pure white double flowers of Camellia-like form, individual florets  $\frac{1}{2}$ -inch and over in diameter. Petals thick and fairly waxy on upper surfaces. 20c.

**Discolor Grandiflora**—A large flowering double white, slightly tinted pink on reverse of petals. Blooms in clusters all the way down the branches. 20c.

## ELEAGNUS LONGIPES

(Japan Oleaster.)

A showy shrub of strong, bushy growth, with silver variegation in the lining of its leaves, which are dark green above. Its fragrant, creamy white blossoms open in April or May; the scarlet, edible fruits hang thickly along its branches and are ripe in July. They make delicious sauces. 25c.

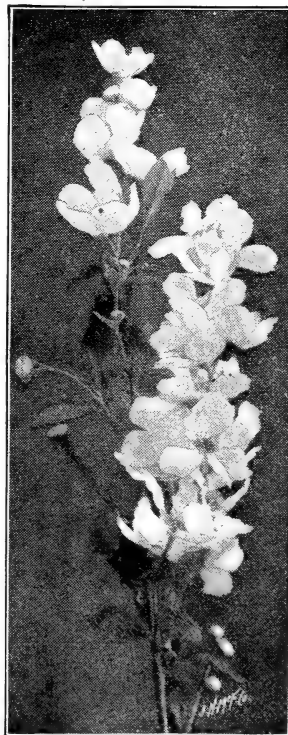
## EXOCHORDA GRANDIFLORA

(Pearl Bush.)

A vigorous growing shrub, forming a neat, compact bush 10 to 12 feet high; can be trimmed into any desired shape. The flowers are borne in slender racemes of 8 to 10 florets each, on light and wiry branches that bend beneath their load of bloom just enough to be airy and graceful. It is perfectly hardy; flowers pure white. 15c.

## FORSYTHIA

(Golden Bell.)



EXOCHORDA.

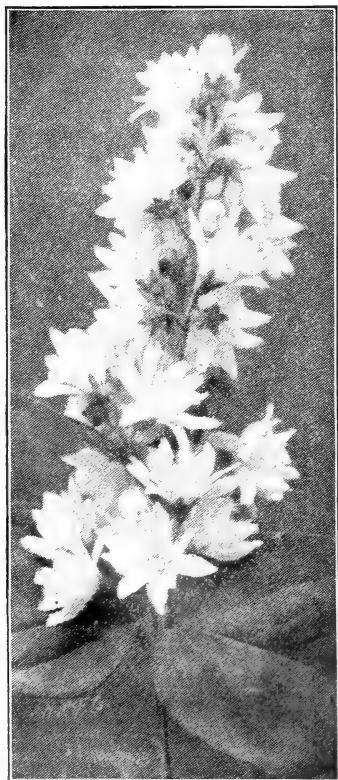
**Viridissima**—Foliage deep, shining green, flowers bright yellow. A fine hardy shrub and one of the earliest to flower in spring. 15c.

**Fortunei**—Similar to the above, but of more upright growth. 15c.

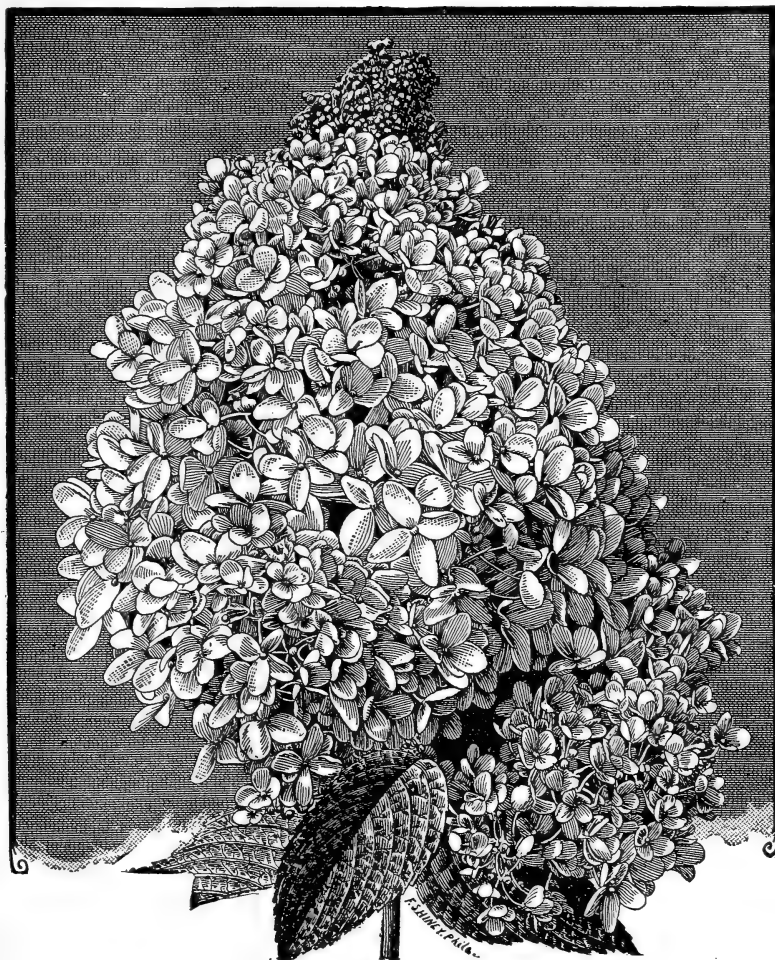
**Suspensa**—Has graceful, drooping habit of growth. Flowers brightest yellow and foliage clear and glossy. 15c.

## HYDRANGEA PANICULATA GRANDIFLORA

Probably the most popular of all shrubs. Blooms in August and September when we have few shrubs



CRENATA, FL. PL.



HYDRANGEA PANICULATA GRANDIFLORA.

in bloom. Flowers are white, borne in pyramidal panicles often a foot in length. Excellent alike for masses or for single specimens. 15c each; 4 for 50c. Larger plants, 25c each; 5 for \$1.00. Extra large, by express, 40c each; \$4.20 per dozen.

### TREE-SHAPED HYDRANGEAS

By express or freight, 75c each; \$7.20 per dozen.

### New "Snowball Hydrangea" ARBORESCENS GRANDIFLORA

A grand addition to the summer flowering hardy shrubs. Comes into bloom just at a time when there is a scarcity of outside white flowers, along through July and August. Makes a plant much like the common Hydrangea, but blooms with purest snow white flowers, shaped much like the Snowball flower but much larger and more attractive. Nothing in hardy shrub line approaches it in freedom of bloom, duration of flower, and value as a cut flower, or as a plant for single specimens or groupings. By express, strong field grown plants, \$1.00 each; \$9.00 per dozen.

### HYPERICUM MOSERIANUM

See description under "Hardy Perennials."

### KERRIA—Corchorus

**Japonica**—A graceful, slender shrub, growing 4 to 5

feet high, flowering with double yellow flowers from early summer till fall. As pretty as a Rose in shape of flower and very ornamental as a plant for lawn. 15c.

**Japonica Variegata**—A pretty dwarf variety with small, green foliage, edged with white; very slender grower. One of the most valuable dwarf shrubs. 15c.

### LIGUSTRUM—Privet

Curving branches and grayish-green leaves. Their pure white flowers appear in June to be followed later by bluish black seeds.

**Ovalifolium** (California Privet)—

A species of unusual beauty that has become the most popular of all hedge plants. For groups and specimens it is equally pretty, and its shining leaves give it value for porch and terrace decoration when grown in standard form. Can be sheared to any desirable shape. 10c each; \$5.00 per 100.

**Regelianum** (Regel's Privet)—A dense shrub with stiff, twiggy, horizontal spreading branches drooping at the ends. Absolutely hardy; equally useful and beautiful as a single specimen, in hedges, groups or in borders. By express only, 18 to 24 inches, 20c each; \$13.00 per 100.

**Vulgaris** (Common Privet)—The familiar shrub of old gardens, with leaves of grayish green, white flowers and shining black berries. 10c each; \$5.00 per 100.

See "Hedges and Screens" for prices of larger sizes and quantities.

### LONICERA—Bush Honeysuckle

The upright Honeysuckles have bright and pretty fragrant flowers, followed by showy berries that last through the fall. Make very desirable and attractive hedges.

**Morrowi** (Japanese Bush Hskle.)—White. 15c.

**Tatarica** (Tartarian Red Hskle.)—Pink. 15c. By express, \$10.00 per 100.

**Tatarica Alba** (Tartarian White Hskle.)—Creamy-white. 15c. By express, \$10.00 per 100.

**Tatarica Grandiflora**—Clear rose; fragrant. 15c. By express, \$10.00 per 100.

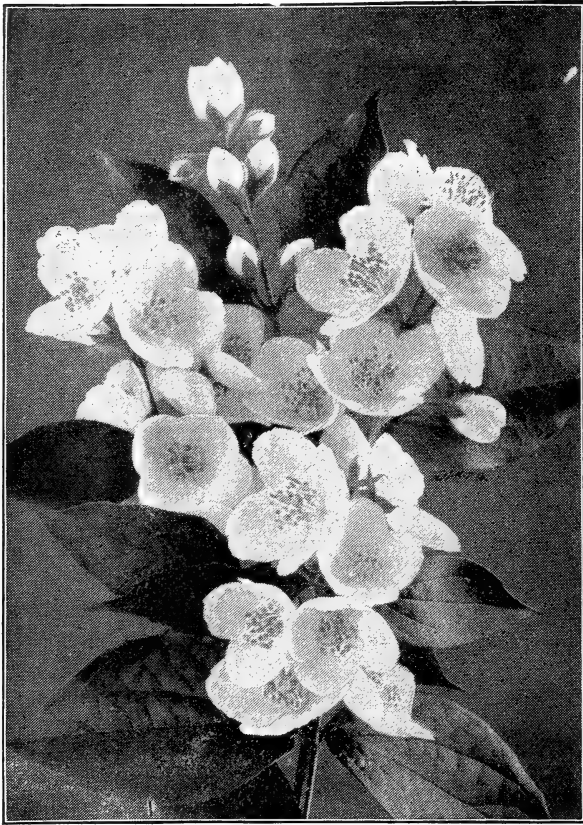
**Tatarica Virginalis Alba**—Snow white. 15c. By express, \$12.00 per 100.

Strong 2 and 3 year old plants, by express, \$20.00 per 100.

### PHILADELPHUS—Syringa

**Coronarius** (Garland Syringa)—A fine old shrub of medium size, that blooms among the earliest of the family, in very graceful sprays. Its large white flowers are delightfully scented. May. 10c.

**Grandiflorus**—The most vigorous species of the group. Its long, irregular branches are clustered with snow white flowers in June. 10c.



PHILADELPHUS.

**Gordonianus**—Strong growing, large flowered white; valuable for its late blooming season in July. 10c.

**Lemoinei Erectus**—A shrub of comparatively recent introduction which always commands inspection. Of dwarf, sturdy, erect growth, it gracefully bears its myriad creamy white, fragrant flowers from ground to tip of branch. June. 10c.

### PRUNUS—Flowering Plum

**Triloba** (Double Flowered Plum)—A charming shrub of vigorous growth. Very early in spring, before its leaves appear, the whole tree is decked in a fleecy cloud of very double light pink blossoms. Its effect on a still leafless landscape is very bright 25c each.

### RHUS COTINUS—Purple Fringe

A conspicuous spreading shrub or small tree with large leaves. These are overhung in mid-summer by cloud-like masses of very light mist-like flowers—having the appearance of smoke at a little distance. 15c each.

### SAMBUCUS—Elder

**Acutiloba** (Cut-leaved Am. Elder)—A beautiful new variety of the American Elder with deeply and delicately cut dark green foliage. Valuable on account of its beauty, hardiness and rapid growth. 20c.

**Aurea** (Golden Elder)—Beautiful golden yellow foliage, grand for single specimen plants, planted in masses by themselves or to contrast with other shrubs. 20c.

Strong 2 and 3 year old plants, 35c each.

### SPIREA

**Arguta Multiflora**—A compact dwarf variety, one of

the first Spireas to bloom in spring. Flowers small, pure white.



SPIREA A. WATERER.

**Anthony Waterer**—15 to 18 inches high, large heads of crimson flowers.

**Billardi**—Dense panicles of pink. Mid-summer.

**Bumalda**—Pretty corymbs of light pink flowers in May, and at intervals, all summer.

**Prunifolia** (Plum Leaved)—White. May.

**Thunbergi**—A perfect ball of white when in bloom.

**Van Houtte**—The grandest of all the Spireas; a complete fountain of white bloom.

All 15c each.

### SYRINGA—Lilac

**Vulgaris** (Common Lilac)—Purple. 15c.

**Vulgaris Alba**—Common white Lilac. 15c.

**Persica** (Persian Lilac)—Purple. 20c.

**Persica Alba** (Persian White Lilac)—White. 20c.

**Rothomagensis** (Rouen Lilac)—Reddish purple panicles of great size and beauty. 15c.

**New Double Named Lilacs**—(See condensed list of deciduous shrubs in back of catalogue. We offer only large sized plants.) Eight distinct varieties, by express, 60c each; 10 for \$5.00.

### TAMARIX

Fine feathery foliage like that of the Juniper; valuable in sand or soil where most shrubs will not do well.

**Africana**—Handsome feathery foliage, upright growth, small pink flowers on long spikes. 15c.

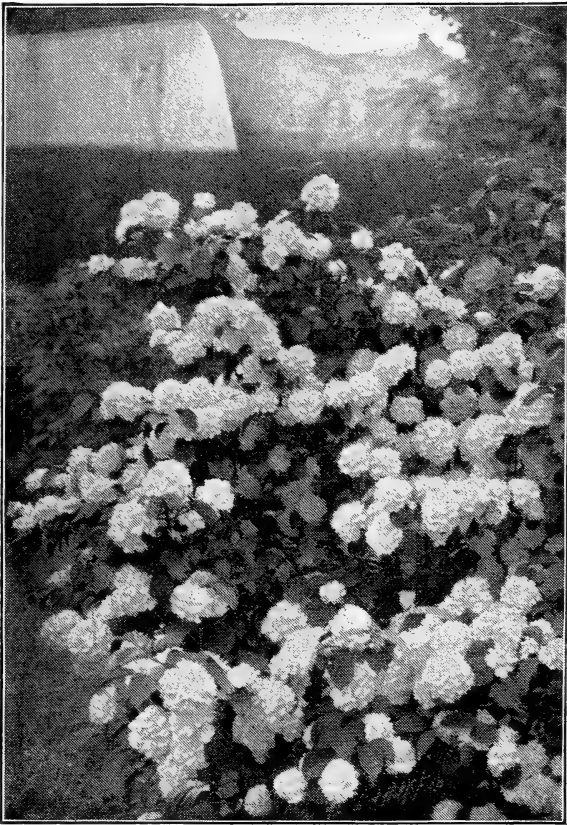
**Gallica**—Profuse bloomer, small pink flower. 15c.

**Indica**—Beautiful deep green foliage with plume-like pink flowers. 15c.

### VIBURNUM

**Lantana** (Wayfaring Tree)—White flowers in large dense cymes; fruits bright red, changing to a much darker shade with age. 20c.

**Opulus** (High Bush Cranberry)—Handsome and dense foliage; flowers white in drooping flat cymes, followed by brilliant scarlet fruit in showy pendulous bunches that remain on the plant all winter. 15c.



JAPAN SNOWBALL.

**Plicatum** (Japan Snowball)—An erect, compact shrub, growing 6 to 8 feet. Blooms in June, and is a solid mass of white. 18 to 24 inches high, by express, 35c.

**Sterilis** (Common Snowball)—Used extensively for decorating. Flowers pure white, large balls frequently borne in clusters of five or six. 10 to 12 feet. May. 15c.

## WEIGELAS



Beautiful shrubs that bloom in June and July. The flowers are produced in so great profusion as almost entirely to hide the foliage. They are very desirable for the border or for grouping, and as specimen plants for the lawn.

**Amabilis**—Large, deep rose-colored flowers. 15c.

**Argentea Marginata**—An exquisite dwarf; with variegated leaves and flesh-pink flowers. 15c.

**Desbois**—One of the largest. Flowers bell-shaped, pink, with orange markings in throat. 15c.

**Eva Rathke**—Flowers of dark carmine red. 35c.

**Hendersoni**—A standard variety; deep rose. 15c.

**Rosea**—Early flowering. Rose colored. 15c.

**Rosea Nana Variegata**—Leaves margined creamy white; flowers pink. Dwarf. 15c.

**Van Houtte**—Flowers broad and flat, deep rosy red with orange marking in throat. 15c.

For prices of large size shrubs, see price list on pages 61-64.

## HEDGES AND SCREENS

Prices are for Plants Delivered at Express or Freight Office Here

We receive so many inquiries concerning suitable shrubs for planting as permanent hedges or screens, that we are induced to make special mention of a few of the most useful and ornamental sorts, in sizes practical for such purposes.

By using medium sized plants, a hedge can be made much more cheaply than fence, and then, with a little care, it becomes every year more and more a thing of beauty. Such hedges continue as a principal attraction in our best kept places.

**Berberis Thunbergi**—Should be planted 12 to 15 inches apart.

	Per 100.	Per 1000.
12 to 15-inch plants.....	\$ 5 00	\$40 00
15 to 18-inch plants.....	7 00	50 00
18 to 24-inch plants.....	14 00	120 00

**Berberis Purpurea** (Purple-leaved Barberry)—

	Per 100.	Per 1000.
15 to 18-inch plants.....	\$10 00	\$80 00
18 to 24-inch plants.....	12 00	100 00

**Osage Orange**—This makes strong hedges, high enough for shelter and ideal for turning stock. Plant 6 to 8 inches apart.

1-year-old plants 60c per 100; \$2.50 per 1000.

**Pyrus Japonica** (Japan Quince)—Plant 15 to 18 inches apart. A very hardy shapely growing plant, which will succeed in almost any soil.

	Per 100.	Per 1000.
15 to 18-inch plants.....	\$ 6 00	\$50 00
18 to 24-inch plants.....	10 00	80 00

**Privet, California**—Undoubtedly the most popular of all hedge plants. Plant 12 to 15 inches apart.

	Per 100.	Per 1000.
18 to 24-inch plants.....	\$ 6 00	\$50 00
24 to 30-inch plants.....	8 00	70 00

**Spirea Van Houtte**—One of the most beautiful of hedge plants. One mass of white when in bloom, and still beautiful in form and foliage until frost removes the leaves.

	Per 100.	Per 1000.
18 to 24-inch plants.....	\$12 00	\$100 00
24 to 36-inch plants.....	14 00	120 00



# HARDY ORNAMENTAL CLIMBING VINES

## AKEBIA QUINATA

A perfectly hardy, fast growing Japan vine, with magnificent foliage, producing flowers in large clusters, of chocolate purple color, possessing a most delicious perfume; unsurpassed for covering trellises and verandas, the foliage never being attacked by insects. 15c.

## AMPELOPSIS

**Engelmanii**—A desirable variety with clinging tendrils by which it will climb walls or trees and cling as close as the Boston Ivy. The foliage resembles the Quinquifolia, but is much more dense. 25c.

**Quinquifolia** (Virginia Creeper)—A native vine of rapid growth with large, luxuriant foliage, which in the autumn takes on the most gorgeous coloring. 15c.

let. A rapid grower; one of the finest vines for covering old stumps, fences, trellises, etc. Blooms almost continuously through the summer. 15c.

## CLEMATIS

A beautiful class of hardy climbers, many of the varieties with flowers 5 to 7 inches in diameter. Excellent for pillars or trellises; or when used for bedding, running over rock work or an old tree or stump they make an excellent show. They delight in a rich soil, and a sunny situation.

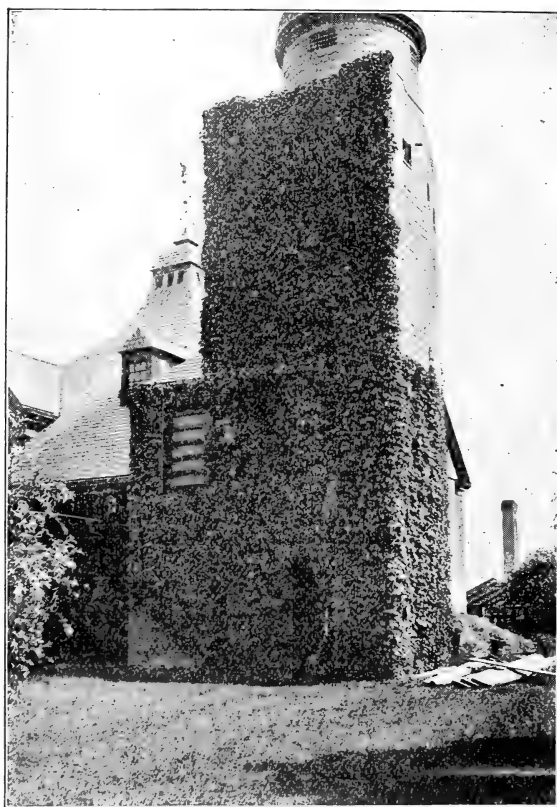
**Henryi**—Fine, large creamy white flowers.

**Jackmanii**—Velvety, violet purple, veined.

**Mad. Ed. Andre**—A distinct crimson red.

**Ramona**—Very large; color, a deep sky blue.

50c each; 3 varieties, our choice, \$1.25.



BOSTON IVY.

**Veitchi** (Boston Ivy)—A beautiful hardy climbing plant. This is one of the finest climbers we have for covering walls, as it clings firmly to the smoothest surface, covering it smoothly with over-lapping foliage, giving it the appearance of being shingled with green leaves. The color is a fresh deep green in summer, changing to the brightest shade of crimson and yellow in autumn. It is hardy and becomes more popular every year. Strong plants, 15c each; 4 for 50c; larger plants, 25c each; 5 for \$1.00.

## BIGNONIA RADICANS

(Trumpet Flower.)

An old time favorite; grown in nearly every old garden. Flowers perfect trumpet-shaped, bright scar-



CLEMATIS PANICULATA.

**Paniculata** (Sweet-scented Japan Clematis)—Of very rapid growth, quickly covering trellises and arbors with handsome, clean, glossy foliage. The flowers are of medium size, fragrant, pure white, borne in immense sheets in September, when very few other vines are in bloom. 1 year plants, 15c each; 8 for \$1.00. Strong 2 year, 25c each; 5 for \$1.00.



**CELASTRUS SCANDENS**

(Bittersweet.)

A native climber with handsome glossy foliage and large clusters of beautiful orange crimson fruits, retained all winter. Very bright in effect and charming for winter house decoration. 20c each.

**DIOSCOREA BATATUS**

(Cinnamon Vine.)

A fine hardy climber. The vine is a very rapid grower, producing flowers of a cinnamon fragrance; therefore called "Cinnamon Vine." 10c; 12 for 75c.

**EUONYMUS**

**Radicans**—A low trailing shrub highly ornamental and useful for covering rough walls or stony banks, clinging like Ivy to wood or stone. Foliage is small, of a rich persistent green, with pink fruits. 15c; \$1.25 per dozen.

**Radicans Variegata**—Foliage green, beautifully variegated creamy white, which changes to a pinkish tinge in winter. 15c; \$1.25 per dozen.

**KUDZU VINE**

(Puereria Thunbergiana.)

Large foliage and dense shade, growing 50 feet in one season. Flowers plentiful in August; rosy-purple, pea-shaped,—in small racemes. 20c.

**LYCIUM CHINENSE**

(Chinese Matrimony Vine.)

A general utility hardy climbing vine that will overcome any obstacle to growth and flourish everywhere. Every new shoot produces handsome purple flowers and, later, a prodigious crop of scarlet berries, nearly an inch long. 15c.

**HONEYSUCKLE**

**Aurea Reticulata** (Golden-leaved Honeysuckle)—Of vigorous growth, forming radiant festoons and masses with its golden netted and veined foliage, blooming freely in creamy white. 15c.

**Belgica** (Dutch, or Monthly Fragrant Honeysuckle)—Displays its pretty red and yellow flower sprays constantly. 20c.

**Halleana** (Hall's Japan Honeysuckle)—Pure white and creamy yellow, very fragrant flowers; in bloom the whole season. Besides its ordinary use as a climber, it is valuable for covering banks, bare places, etc., where grass will not grow. Foliage green. 15c.

**Japonica** (Chinese Twining Honeysuckle)—Almost evergreen; flowers nearly white, blooming all summer. 15c.

**WISTARIA**

**Magnifica**—Flowers in dense, drooping racemes, of a pale lavender color. 25c.

# FRUIT TREES, GRAPE VINES, SMALL FRUITS, Etc.

**TERMS NET CASH**

No premium or discount allowed

Please Note that All Stock offered in this Department is small One-Year Mail Size.  
For Larger Sizes see Price List by Express or Freight

All one year trees and vines, finely rooted, cut back suitable for mailing, guaranteed to reach you in good condition, with proper treatment are almost certain to live and do well. Those wishing to plant small lots, to make small investments, to save freight or express charges on long distance shipments, to plant young thrifty stock and train according to their own requirements, will find this size admirably suited to their needs.

If ordered sent by mail, postage paid by us; if by express or freight, charges paid by purchaser, but larger one year stock will be supplied. If out of varieties ordered, others of equal merit will be sent when it can be done, unless "No Substitution" is written on order.

**OUR GUARANTEE**—All goods are guaranteed to reach you in good condition; mistakes, if made, will be promptly rectified; examine and count on receipt and notify us at once should there be any errors or damaged stock. This guarantee will not hold good unless above requirements are complied with.

From the immense stocks stored in our frost-proof cellars, shipments can be made at any time to suit the planting requirements of customers in any locality.

**DESCRIPTIVE CATALOGUE No. 1**—A complete new edition of one of the most comprehensive nursery catalogues published, profusely illustrated with half-tone cuts made from photographs of desirable specimens, containing 112 pages, giving full description of Fruit and Ornamental Trees, Small Fruits, Grapevines, Shrubs, Roses, etc., directions for planting, etc., will be mailed on receipt of 10 cents.

**PRICE LIST** of larger Fruit and Ornamental Trees, Shrubs, Small Fruits, Grapevines, etc., delivered at Freight or Express Office here will be found on pages 61-64. One of the largest stocks in the country of Trees for Orchard, Garden, Street, Lawn, Park or Cemetery planting in large assortment of sizes and varieties. Pleased to quote prices on receipt of list stating plainly sizes, varieties and number of each wanted.

**Certificate of Inspection**, showing freedom of our stock from San Jose Scale and other injurious insects and diseases, will be attached to all freight and express shipments.

**Fall Shipping of Trees, etc.**—Hardy trees, shrubs, vines, etc., cannot be safely transplanted before the first of October, are still better if not dug before the last of that month or until fully matured. This does not apply to Strawberry plants, which we usually commence shipping about the first of September.

## APPLES

Those starred (\*) are the Russian and hardier kinds.

### SUMMER.

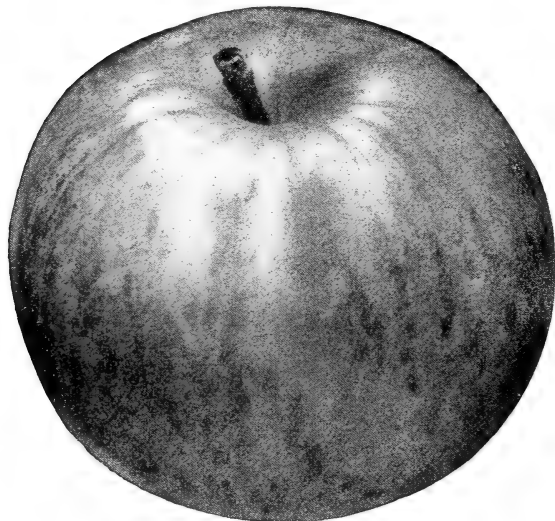
**Early Colton**—Medium, yellowish white, abundant annual bearer, ripens before Early Harvest.

**Early Harvest**—Medium, pale yellow, tender, juicy.

**Golden Sweet**—Large, pale yellow, very sweet.

**Keswick Codlin**—Large, yellow, fine for cooking.

**Maxson's Early**—Strong grower with healthy foliage, hardy, excellent bearer. The best early summer cooking apple. In shape and appearance fruit is like Sweet Bough, but the flesh is tart, acid, good flavor and cooks perfectly tender. 15c; 8 for \$1.00.



RED ASTRACHAN.

\***Red Astrachan**—Large, beautiful deep crimson.

\***Tetofsky**—Medium, yellow, striped red, acid.

**Sweet Bough**—Large, pale yellow, tender sweet.

**Sops of Wine**—Medium, dark crimson.

\***Yellow Transparent**—Earliest and best; white, tender, juicy, sprightly, sub-acid.

### AUTUMN.

**Autumn Strawberry**—Tender, juicy, productive.

\***Alexander** (Emperor Alexander, Russian Emperor, etc.)—A large, beautiful red apple.

\***Duchess of Oldenburg**—Good size, yellow, streaked red, juicy, rich, sub-acid, productive.

**Fall Pippin**—Large, yellow, rich, aromatic.

\***Haas** (Fall Queen)—Large, striped, vigorous and productive.

**Gravenstein**—Large, striped, fine quality; one of the best fall sorts.

**Maiden's Blush**—Large, beautiful, blush cheek.

**Munson's Sweet**—Good size, yellow, red cheek.

**Pumpkin Sweet**—Large, yellowish russet, rich.

**Rambo**—Medium, yellow, streaked red.

\***Red Bietigheimer**—Large yellow, shaded red; flesh white, juicy, with a brisk sub-acid flavor. Sept.

**Sweet Swaar**—Large, yellow, tender, spicy.

**Western Beauty**—Large, shaded bright red on pale yellow; crisp, tender, mild, sub-acid.

### WINTER.

**Arkansas Black**—Large, deep red.

\***Baxter**—Originated near Kingston, Ontario. Is being largely planted for commercial orchards in Canada and Northern New York. A strong, vigorous grower, immensely productive, very hardy. Fruit uniformly large, handsome showy red, mild acid, fine quality. 15c; 8 for \$1.00.

\***Boiken**—Annual bearer, perfect foliage, vigorous grower. Fair size, yellow, tart acid, long keeper; at its best in spring when it is unexcelled for cooking.

**Ben Davis**—Large, handsome, striped, valuable.

**Baldwin**—Large, bright red, crisp, juicy, rich.

**Bottle Greening**—Medium, yellow, shaded crimson, sub-acid, almost melting.

**Belle de Boskoop**—Large, yellow, shaded red, crisp, tender, juicy. Vigorous grower, prolific.

**Banana**—Fine, vigorous grower, large healthy foliage, early bearer. Fruit medium to large, smooth and handsome, golden yellow usually shaded bright crimson; flesh fine grained, rich, sub-acid, aromatic, highest quality. One of the best dessert apples, easily grown, a good shipper. 15c; 8 for \$1.



BANANA.

\***Babbitt** (Western Baldwin)—Large, roundish, deep red, fine grained, juicy, crisp, rich fine acid.

**Belmont**—Tender, crisp, mild, rich fine acid. 15c; 8 for \$1.00.

**Dominie** (Winter Rambo)—Large, greenish yellow, striped red; flesh white, tender and juicy.

\***Fameuse** (Snow)—Medium, deep crimson, flesh white, of best quality.

**Fallwater**—Large, yellowish green, productive.

\***Grimes' Golden**—Good size, yellow, of highest quality, very productive.

**Golden Russet**—Medium, dull russet, crisp, juicy.

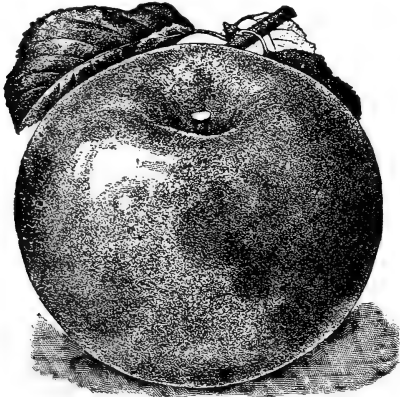


GANO.

**\*Gano**—An improved Ben Davis, nearly covered with deep, dark red.

**\*Gideon**—Vigorous, early and prolific bearer. Medium golden yellow; fine, juicy sub-acid.

**Green Sweet**—Medium, juicy, long keeper, fine.



GREENVILLE.

**\*Greenville**—Seedling of Maiden Blush, which it resembles, but is a late winter variety.

**Hubbardston**—Large red striped, tender, juicy.

**Jonathan**—Medium, red, extra quality.

**King**—Large, striped, productive.

**Mann**—Medium to large, yellow, mild sub-acid.

**Mammoth Black Twig**—Large, dark red, hardy and productive, vigorous grower.

**\*McIntosh Red**—Medium, deep crimson, highest quality, juicy, sub-acid. 15c; 8 for \$1.00.

**Northern Spy**—Large, striped, mild sub-acid and tender, with a rich, delicious flavor.

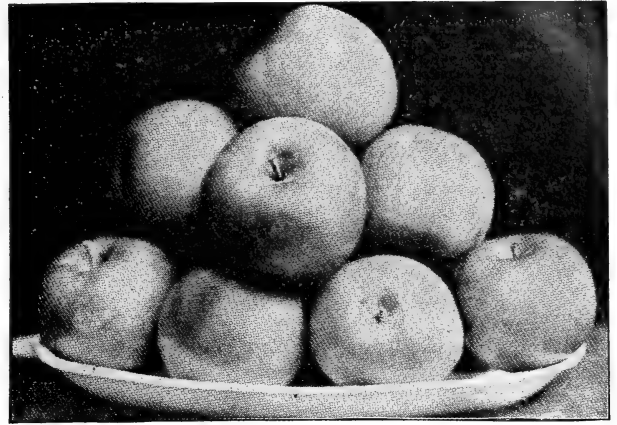
**\*Ontario**—Large, yellow, nearly covered with bright red; juicy, sub-acid, fine.

**Paradise Winter Sweet**—Large, excellent.

**\*Peter**—Resembles Wealthy in size and color, 4 to 6 weeks later. Perfectly hardy.

**Opalescent**—Probably the handsomest apple ever put on the market. Color light, shading to very dark crimson with many yellow dots; skin smooth, susceptible of a very high polish reflecting objects like a mirror, flesh yellowish, tender, juicy and good. It is not only a beauty but all right for size, quality and productiveness, qualities rarely combined in one variety. Dec. to March. 20c; 6 for \$1.00.

**\*Pewaukee**—Medium size, bright yellow, splashed red; sub-acid, with rich, aromatic flavor.



NORTHWESTERN GREENING.

**\*Northwestern Greening**—Hardy, yellow; rich, of good size, extra long keeper.

**Peck's Pleasant**—Large, mild, rich, sub-acid.

**Rome Beauty**—Large, yellow, shaded red; tender, juicy, sub-acid. Popular for market in many sections.

**\*Rolfe**—Vigorous grower, annual bearer; handsome red on yellow ground. Flesh yellowish, crisp, juicy.

**Rhode Island Greening**—Large, greenish yellow, tender, juicy, rich acid.

**Rawles' Janet**—Medium; yellow, striped with red, rich, crisp and juicy; a long keeper.

**Sutton Beauty**—Handsome, yellow, striped crimson, flesh tender, juicy, sub-acid, good quality, keeps well. Tree a free grower and productive.

**\*Salome**—Long keeper, annual bearer, medium and uniform size; good quality.

**\*Scott Winter**—Hardy and vigorous; bright red; crisp, spicy, and of a brisk acidity; long keeper.

**Stark**—Large, striped light and red, juicy, mild sub-acid. An early and abundant bearer.

**Stayman's Winesap**—Larger and more prolific than Winesap.

**Talman Sweet**—Medium, yellow and red, rich.

**Twenty Ounce**—Very large, yellow, striped red.

**Wagner**—Good size, deep red in the sun; flesh firm, sub-acid, excellent.

**Winesap**—Medium, deep red; firm, crisp, rich, sub-acid. Widely cultivated.

**\*Wealthy**—Large, red, sub-acid, productive.

**\*Walbridge**—Medium, handsome, striped red.

**\*Wolf River**—Large, handsome; yellow shaded, and striped red, juicy, pleasant spicy flavor.

**White Pippin**—Large, yellow, tender, sub-acid; good grower and keeper.

**Winterstein**—A winter apple of the Gravenstein type; flesh yellowish, very tender, rich, spicy, sub-acid, highest quality, with a flavor all its own. Originated by Luther Burbank of California, who says: "The tree is about the best grower and bearer we have ever seen." Should be tested by everyone desiring fruit of high quality. 20c; 6 for \$1.00.

**York Imperial (Johnson's Fine Winter)**—Medium to large; yellow, shaded red; firm, juicy, sub-acid. An excellent shipping apple.

**\*Yahnke**—A Minn. seedling originated in 1874. The original tree has produced good crops for past 22 years. Tree extra hardy and vigorous, a splendid grower. One of the best known commercial apple growers pronounces it a grand tree, standing at the

head of its class for productiveness, vigor and quality. Fruit uniformly large, handsome, deep red, striped and mottled crimson; of highest quality, unsurpassed for dessert and cooking. In Minn. keeps until May under ordinary conditions. Always sells at highest market rate. 20c; 6 for \$1.00.

Unless noted, 15c each; 10 for \$1.00.

See page 61 for price of larger trees.

### APPLES—Crab

Perfectly hardy, succeed everywhere, early and annual bearers, productive and ornamental.

**Hyslop**—Large; deep crimson; one of the most beautiful of Crabs; very popular. Oct. to Jan.

**Martha**—Beautiful, glossy yellow, shaded bright red, good size, mild, clear, tart. Oct.

**Montreal Beauty**—Large, bright yellow, shaded rich red, firm, acid; very good. Oct. to Nov.

**Power's Large**—Waxen white, shaded and striped with crimson, fine for cooking. Oct.

**Transcendent**—Immensely productive, bright red, one of the most popular. Sept. and Oct.

**Van Wyck Sweet**—Large, yellow, shaded light red, sweet and tender. Oct. to Nov.

**Whitney**—One of the largest, glossy green, splashed carmine, firm, juicy, pleasant, great bearer; excellent for cider. Aug.

**Yellow Siberian**—Large, beautiful, golden yellow. Sept. and Oct.

15c each; 8 for \$1.00.

### DWARF APPLES

Very productive, usually commence bearing the second year after planting. Excellently adapted to yards and small gardens. Can furnish the following varieties: Bismarek, Baldwin, Duchesse, Maiden's Blush, Red Astrachan and Yellow Transparent.

Too heavy to mail, must be sent by Express or Freight. 35c each; \$3.00 per 10; \$25.00 per 100.

### PEARS

(Standard and Dwarf.)

All can be supplied as standards, and all starred (\*) can also be supplied as dwarf at same price as standards.

#### SUMMER.

\***Bartlett**—Large, buttery, juicy, high flavored, great bearer; very popular. Aug. and Sept.

\***Clapp's Favorite**—Very large, yellow and dull red, with russet specks, melting, rich. Aug.

**Doyenne d'Ete**—A beautiful small pear, of delicious flavor, hardy and productive. Early Aug.

**Early Harvest**—Good size and color, fair quality. The best early variety in the south. July.

\***Koonce**—Medium, yellow with carmine cheek. A profitable early market variety. July.

**Lyerlie**—Medium size, smooth, color green with blush cheek; small core and few seeds, quality exceptionally fine, rich, spicy and sweet. July.

\***Margaret**—Medium, greenish yellow, with red cheek, melting, juicy, vinous, best quality. Aug.

\***Tyson**—Medium, melting, juicy, good. Aug.

\***Wilder**—Small to medium, yellow, shaded carmine, fine grained, tender, sub-acid. Vigorous grower, early and annual bearer, very productive, good quality. Early Aug.

#### AUTUMN.

\***Angouleme (Duchess)**—Very large, buttery, rich, juicy, excellent. It succeeds to perfection and is the

most popular market variety as a dwarf. Oct. and Nov.

\***Anjou**—Large, buttery, melting, rich, vinous. The best late fall and early winter variety. Oct. to Jan.

**Belle Lucrative**—Fine large fruit, melting and delicious; productive. Sept. and Oct.

**Clairegeau**—Its large size, early bearing, productiveness and great beauty make this one of the most valuable market sorts. Oct. and Nov.

**Columbia (Bartlett-Seckel)**—Tree vigorous, hardy and productive. Fruit good size, rich quality, high color, handsome and good. Sept. and Oct.

**Flemish Beauty**—Large, juicy, rich; one of the hardiest and most popular. Sept. and Oct.

**Garber**—One of the Japan Hybrids; earlier and larger than Keiffer; hardy, productive, early bearer; excellent for canning. Sept. and Oct.

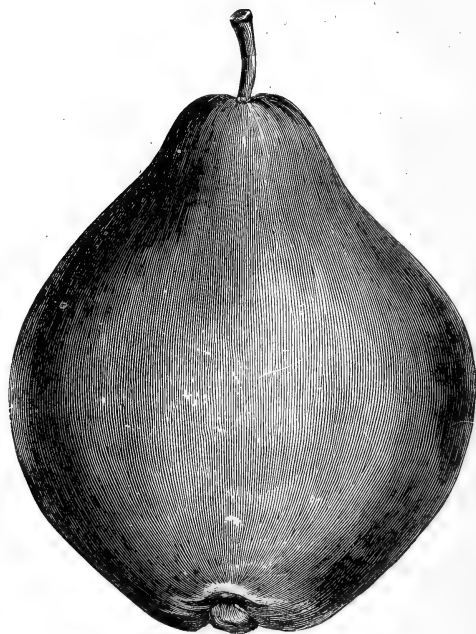
\***Howell**—Large, yellow, with red cheek, rich, sweet, melting, early bearer, productive. Sept. and Oct.

\***Kieffer**—Its large size, handsome appearance, and remarkable keeping and shipping qualities make it exceedingly profitable for market. Oct. and Nov.

\***Louise Bonne**—Good size, greenish yellow, with a bright red cheek. Sept. and Oct.

**Le Conte**—Resembles the Bartlett in fruit and time of ripening. Very profitable at the South. Sept.

**Onondaga (Swan's Orange)**—Vigorous and productive. Large, rich, yellow, buttery, melting, juicy. Oct. and Nov.



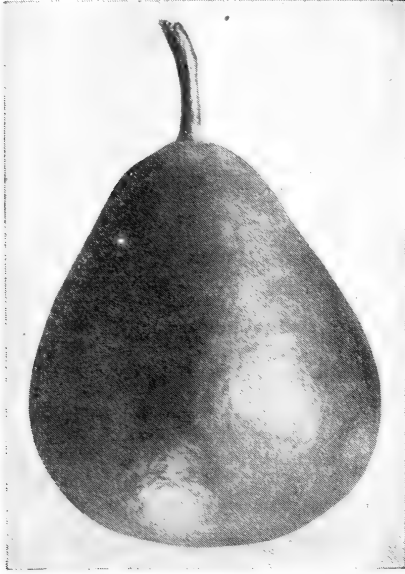
ROSSNEY.

**Rossney**—Ripens about two weeks after Bartlett, averages larger, excellent keeper and shipper, uniform size, shape and color, one of the handsomest, creamy skin with crimson blush; flesh melting, juicy, sweet and tender, of superior flavor. A vigorous grower, hardy both in wood and fruit bud, and very productive. Combines excellent quality with large size, fine form and superior shipping qualities.

**Sheldon**—Medium size; yellow, with a richly shaded cheek; flesh a little coarse, melting, juicy, with a very brisk, vinous, highly perfumed flavor; of first quality. Tree vigorous, erect and handsome, hardy and productive. Oct.

\***Seckel**—Small, skin rich yellowish brown, when fully ripe, with deep brownish red cheek; flesh very fine grained, sweet, exceedingly juicy, melting, buttery; one of the richest and highest flavored pears known. Tree a moderate grower. Sept. and Oct.

\***Vermont Beauty**—Tree hardy and vigorous, early and abundant bearer. Fruit medium yellow with red cheek; rich, juicy, best quality. Oct.



WORDEN-SECKEL.

\***Worden-Seckel**—A seedling of the Seckel. Equal in quality to its famous parent which it much resembles in flavor, while in size, color, form and appearance it is decidedly superior. In color, when well-ripened, it closely resembles Clapp's Favorite. Tree a more upright and rapid grower than Seckel; hardy and an enormous bearer; fruit keeps well; retaining its quality to the last. Oct. 35c; 3 for \$1.00.

#### WINTER.

**Bordeaux**—Large size; long keeper; melting, juicy, rich. Dec. to March.

**Easter**—Large, yellow with red cheek; fine quality. Dec. to Feb.

\***Lawrence**—Medium, yellow, with brown dots, melting, pleasant and aromatic. Nov. and Dec.

\***Pres. Drouard**—Large, melting, juicy, with delicate perfume. Tree hardy and vigorous. Feb. to March.

Unless noted, 30c each; 4 for \$1.00.

See page 61 for price of larger trees.

#### CHERRIES

We know of nothing in the fruit line that have been giving or promise to give in the future larger returns than cherry orchards. Few markets are ever over supplied.

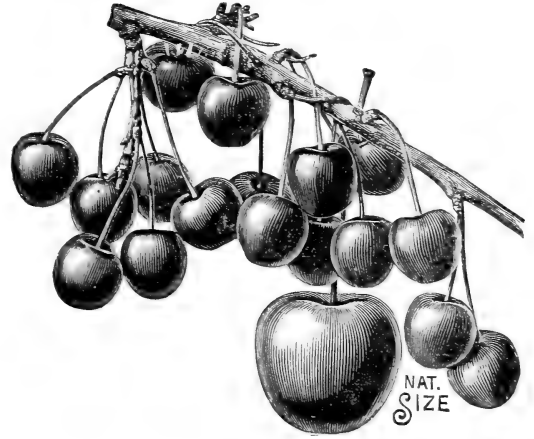
Sweet varieties are starred.\*

**Baldwin**—Large, round, slightly sub-acid, sweetest and richest of the Morello type. A fine upright grower, remarkable for earliness, hardiness and productivity. June.

\***Black Eagle**—Large, tender, juicy, rich. July.

\***Black Tartarian**—Very large, black, juicy, rich, excellent, productive. Last June.

**Dyehouse**—A very early and sure bearer; ripens a week before Early Richmond. June.



ALLEN.

\***Allen**—Of excellent quality; large size, nearly heart shape, shining and smooth; color when ripe nearly black, very meaty and firm; so far free from all rot and disease; ripens late. July.

\***Dikeman**—From Northern Mich. The original tree has attained large size and is still producing immense crops; fruit large, black, firm, of excellent quality; fine keeper and shipper; probably the latest of all Sweet Cherries.

**Early Richmond**—Medium, dark red, melting, juicy, sprightly, rich, acid; best. June.

**Empress Eugenie**—Large, dark red, juicy, rich. Tree robust and productive. July.

\***Elton**—Large, pale yellow, fine flavor. June.

\***Early Lamourie**—Earliest of all; good size, dark purple, juicy, rich, excellent. June.

**English Morello**—Fair size, blackish red, rich acid, juicy, good. Aug.

\***Gov. Wood**—Large, light red, juicy, rich, delicious. Tree healthy and productive. June.

**Louis Philippe**—Large dark red, almost black, sprightly, mild acid; stone small. July.

**Large Montmorency**—Large, red, productive, ten days later than Early Richmond. Late June.

**Late Duke**—Large, light red, late. July.

**Montmorency Ordinaire**—Large, red, acid, exceedingly productive. Late June.

**May Duke**—Large, red, juicy, rich. June.

\***Napoleon**—Large, pale yellow or red; firm, juicy, sweet and productive. July.

**Ostheimer**—A perfectly hardy, late blooming, immensely productive variety. Large, heart-shaped, nearly black when ripe; juicy and rich. Aug.

\***Rockport**—Large, pale amber, light red in sun, sweet, good. Tree erect; beautiful. June.

**Reine Hortense**—Large, bright red, juicy. July.

\***Schmidt**—Immense size, deep black, flesh dark, tender, very juicy, fine flavor; productive. July.

**Vladimir**—A Russian sort, very hardy; strong grower, wonderfully prolific. Fruit about size of Early Richmond; mild, sub-acid, juicy, excellent quality. Middle July.

**Wragg**—Very hardy, vigorous and productive, medium, dark purple, fine quality. Aug.

\***Windsor**—Fruit large, liver-colored, distinct, flesh remarkably firm and of fine quality. Tree hardy and prolific. A valuable late variety. July.

\***Yellow Spanish**—Large, yellow and red. June.

30c; 4 for \$1.00.



## PLUMS

- Archduke**—Large black, prolific, valuable addition to late varieties for home use or market. Early Oct.
- Bradshaw**—Large, dark red, flesh green, juicy, productive, fine for market. Aug.
- Diamond**—A large, magnificent plum, one of the most attractive, enormous size, dark purple with a beautiful bloom. Tree very vigorous, productive and hardy. Sept.
- German Prune**—Large, dark purple, good. Sept.
- Gueii**—Large, bluish purple, flesh yellowish green, rather coarse; sweet, pleasant. One of the best market varieties. Sept.
- Grand Duke**—Color of Bradshaw; fruit very large, of fine quality, free from rot; very productive. Tree moderate grower. Late Sept.
- Gen. Hand**—Large, yellow, sweet and juicy. Sept.
- Italian Prune**—Good size, purple, juicy, delicious, fine for drying. Sept.
- Imperial Gage**—Large, pale green, juicy, sweet, rich and excellent. Aug.
- Lombard**—Medium, violet red, juicy, good, hardy and productive, the leading market variety. Aug.
- Moore's Arctic**—Small, purplish-black, juicy, sweet; immense bearer: one of the hardiest in bud and bloom. Sept.



MONARCH.

- Monarch**—One of the most valuable of the late introductions from England. Tree robust, dense foliage, an abundant bearer. Fruit very large, roundish, oval, dark purplish blue, perfect freestone. Follows Grand Duke in ripening. Oct.
- Mary**—Good size, yellow with delicate white bloom, highest quality; fine, sturdy, spreading grower; too delicate for long shipments; one of the very best for home use.
- Pearl**—A seedling of the French Prune, surpassing that variety in size; fruit is handsome, flattened, white, semi-transparent, with heavy white bloom. In honeyed sweetness combined with an attractive flavor and fragrance it excels all other prunes or plums. 50c.
- Pond**—A magnificent plum, red, changing to violet, one of the most attractive. Sept.

- Peters' Yellow Gage**—Large, oval, bright yellow, rich, juicy, fine quality. A good grower. Sept.
- Pissardi or Purple Leaved**—A small sized tree with very rich purple leaves, carrying their color through the season; the most desirable purple leaf tree or shrub for ornamental planting.
- Reine Claude (Bavey's Green Gage)**—Very large, greenish, fine flavor. Sept.
- Sugar Prune**—A seedling of the French Prune grown by Luther Burbank. Tree is far superior to the French Prune, better in growth, foliage, form and productiveness. Fruit even in size, very large; flesh yellow, tender and very rich in sugar juice; color at maturity dark purple covered with a thick white bloom; ripens early. 40c.
- Shipper's Pride**—Large, dark purple, very showy, often measuring 2 inches in diameter; fine, juicy and sweet. Sept.
- Shropshire Damson**—Medium, dark purple, very productive; best for preserving. Oct.
- Yellow Egg**—Very large, egg-shaped, productive; excellent for cooking. Aug.
- Unless noted, 30c; 4 for \$1.00.

## JAPAN OR ORIENTAL PLUMS

Varieties marked (H) are or are supposed to be hybrids. All these sorts we offer are the productions of Luther Burbank, of California, who has produced thousands of crossbred seedlings, the ones offered being the best of all.



CHABOT.

- Chabot**—Medium to large; cherry red, flesh yellow, sweet, of excellent quality; very prolific; one of the best of Japan plums. Early Sept.
- America (H)**—Fruit much larger than the popular native sorts. Bright golden-yellow with pink blush, flesh yellow, moderately firm, good quality. In growth and appearance tree resembles our natives; productive, bears young, should prove hardy and succeed wherever plums can be grown. A good keeper, ripening before Robinson.

**Abundance** (Botan)—One of the oldest and best known Japanese varieties; hardy and productive. Fruit large, lemon yellow, with heavy bloom; good quality. Aug.

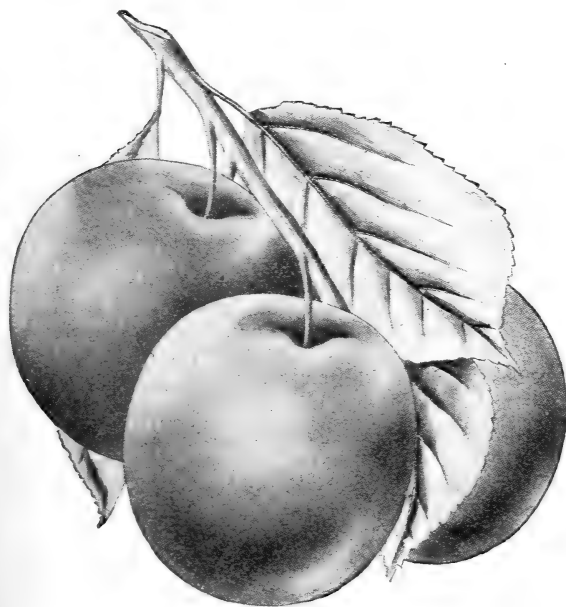
**Bartlett** (H)—Tree a strong upright grower like Lombardy Poplar, with glossy dark green foliage, very productive; usually fruiting the second season. Fruit medium size, dark red, many yellowish dots; flesh yellow, juicy; in flavor and fragrance said to closely resemble the Bartlett Pear. Ripens just before Burbank.

**Burbank**—The best and most profitable among growers for market; ripens 10 to 14 days after Abundance. Tree hardy, sprawling, vigorous grower, unequalled in productiveness; bears young. Fruit large, excellent quality; cherry red with lilac bloom. Aug.

**Climax** (H)—Extremely vigorous, upright grower. Productive as Burbank, four times as large, two weeks earlier and higher color. Fruit large as an ordinary peach, deep dark red; skin firm; flesh yellow, sweet, rich, fruity, of fine quality. One of the earliest to ripen. Mr. Burbank regards this as one of his most valuable productions.

**Chalco** (H)—An exceedingly strong grower, one of the most productive, hardy. Fruit almost stemless, surrounding the older branches like Simoni, tomato shape, large, flat, deep reddish-purple, flesh yellow, firm and meaty, sweet and fragrant, extra quality, none of the peculiar Simoni flavor. Ripens little before Burbank.

**First** (H)—One of Mr. Burbank's productions, who says it is a combination cross between several native and Japan varieties; that it is the earliest of all plums, and the largest, handsomest and most productive of all my early plums. Color, pale yellow, slightly flushed red, with conspicuous light bloom, cling-stone, good texture, sweet, juicy and well flavored. July.



MAYNARD.

**Maynard** (H)—One of Luther Burbank's latest introductions, and said to be the nearest perfect of this class of plums. "A sturdy, strong and very rapid grower, with heavy luxuriant foliage. It fruits heavily every year, not over-hanging but yielding a full satisfactory crop, bearing its burden of fruit on the inside of the tree. Fruit is very large, nearly round, color deep dull red, thin whitish bloom. Flesh

firm, melting and juicy, rich and sweet, extra fine quality. Its shipping qualities are unsurpassed." Follows Climax in ripening. 50c; 3 for \$1.25.

**October Purple**—A strong, vigorous grower, said to be one of the hardiest of the Japan varieties. Productive, of good quality, a large, round, late purple plum, especially recommended for late market.

**Red June**—Recommended as "by all odds the best Japanese plum, ripening before Abundance." One of the vigorous, upright growers; productive; fair size, vermilion red; pleasant quality. Ripens after Willard, a week before Abundance. Aug.

**Sultan** (H)—Also known as Occident. A rapid compact grower, very productive, fruit falls like apples soon as ripe. Fruit large, spherical; dull red with blue bloom; delicious sub-acid, one of the best for cooking; fine keeper and shipper. Will attract attention anywhere by their unusual size and beauty of form and color. Ripens about a week before Burbank.

**Simoni** (Apricot Plum)—Fruit bright red, flat; flesh yellow, firm, of little value only as a novelty. Sept.

**Satsuma** (Blood)—Large, globular, with sharp point. Color, purple and red with blue bloom, flesh firm, juicy, dark red or blood color, fine quality; pit very small. Hardy and vigorous grower. Aug.

**Shiro** (H)—A strong grower, wood hardy and wiry, ripening early, should prove of great value in sections too cold for some of the best sorts. Fruit is produced in profusion, medium to large, clear light yellow with thin white bloom, so transparent the pit can be seen through the flesh, which is firm, juicy, rich, pleasant sub-acid; ripens two weeks before Burbank and nearly as productive.

**Wickson**—Fruit remarkably handsome, very large, long, heart-shaped, color deep maroon red covered with white bloom; flesh firm and meaty, yellow, rich and aromatic; cling; pit small. Tree an upright vigorous grower. Excellent keeper and shipper, is being planted largely for market. Early Sept.

Unless noted, 30c; 4 for \$1.00.

## IMPROVED NATIVE PLUMS

**De Soto**—Very hardy, extremely productive; medium sized, bright red, good quality. Sept.

**Hawkeye**—Large, color light mottled red, superior quality, firm; carries well to market. Tree hardy, thrifty, annual bearer. Sept.

**Forest Garden**—Large, nearly round, purplish red, quality good. Tree vigorous and productive. A favorite variety for both home and market.

**Milton**—Rather large, dark red, thin skin, flesh firm, good quality. Ripens earlier than Wild Goose. Its large size, good quality and extreme earliness makes it very valuable. A strong grower, productive.

**Pottawattamie**—A strong, vigorous grower, hardy and an immense bearer; fruit large, yellow ground overspread with pink and white dots. Aug.

**Robinson**—One of the most profitable market varieties. Very vigorous and productive. Skin yellow, nearly covered with light red, showy, ripens early.

**Weaver**—Large purple, with a blue bloom, very prolific, a constant and regular bearer, and of good quality. Tree very hardy. Aug.

**Wild Goose**—Fruit medium, red with blue bloom, flesh juicy and sweet. July.

**Wolf**—Vigorous grower, hardy, very popular. Perfect freestone, immensely productive. Aug.

**Wyant**—One of the most popular native sorts. Large purplish-red, good quality. Tree a bushy grower, very productive.

30c; 4 for \$1.00.

## APRICOTS

**Early Golden**—Small, pale orange, juicy and sweet.

**Large Early Montgamet**—Fruit large, round, early, deep yellow with a fine blush; flesh yellow, firm, juicy and excellent. Tree hardy, a good grower.

**Moorpark**—Yellow with red cheek, juicy, sweet and rich, freestone, very productive.

**Royal**—Large, yellow, juicy, rich and delicious; a very fine variety.

30c; 4 for \$1.00.

## RUSSIAN APRICOTS

These are quite distinct from the European varieties, hardier, and will produce fruit when other apricots fail. Recommended where peaches cannot be grown. They are all early bearers and productive.

**Alexander, Alexis, Catherine and J. L. Budd.**

**Superb**—A hardy seedling from Kansas. The best flavored, most productive, hardy apricot yet produced. Quality is exquisite. Medium size, light salmon color.

30c; 4 for \$1.00.

## NECTARINES

**Early Violet**—Medium size; yellowish green, with a purple cheek; flesh pale green, melting, rich, and high flavored; freestone. Last of August.

**Elruge**—Medium size; greenish yellow, with a dark red cheek; flesh greenish white, juicy, and high flavored; excellent. Beginning of September.

30c; 4 for \$1.00.

## PEACHES

Our list comprises a careful selection of the best varieties, covering the whole season. For complete list and fuller description see Catalogue No. 1.

**Alexander**—Medium, greenish white, nearly covered with rich red; melting, juicy, sweet. July.

**Admiral Dewey**—Ripens with the Triumph; better form and color, hardy and productive; the earliest and best yellow freestone. July.

**Barnards**—Medium, yellow, juicy and rich. Hardy and productive. Early Sept.

**Beers' Smock**—A large, yellow flesh peach, an improvement on Smock's Free, which it resembles. Ripens a few days later and is a better annual bearer. One of the most desirable and profitable market sorts. Last of Sept.

**Banner**—Tree a good grower, exceedingly hardy in both wood and buds, bears young, is very productive. Fruit large, deep yellow with crimson cheek; flesh yellow, excellent; quality, rich, firm; equal to any as a keeper and shipper. A profitable late market variety. Late Sept.

**Belle** (Belle of Georgia)—Very large; skin white with red cheek; flesh white, firm and of excellent flavor. Tree a rapid grower, very prolific; fine shipper. Ripens with Crawford's Early.

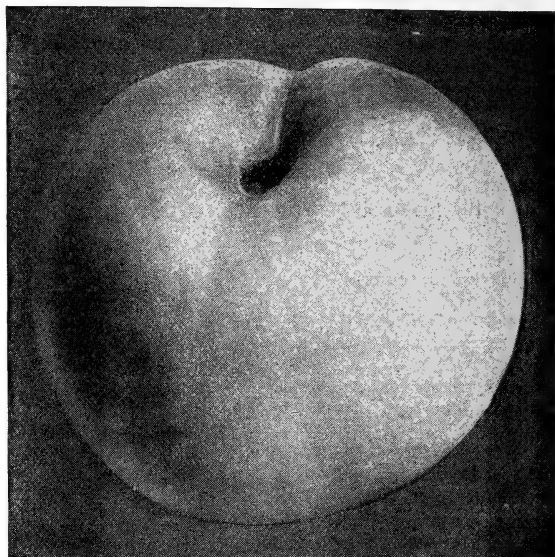
**Carman**—Large, resembles Elberta in shape; color, creamy white or pale yellow with deep blush; skin very tough, flesh tender, fine flavor and quite juicy. Ripens with Early Rivers.

**Chair's Choice**—Deep yellow with red cheek; firm; few days earlier than Smock. Sept.

**Crawford's Early**—A magnificent large yellow peach of good quality. Early in Sept.

**Crawford's Late**—A superb, large yellow peach. One of the best. Late Sept.

**Crosby**—One of the hardiest, abundant bearer; medium size, bright yellow, fine quality. Middle Sept.



CHAMPION.

**Champion**—A large, handsome early variety, creamy white with red cheek, sweet, rich and juicy. Hardy and productive. Aug.

**Chinese Cling**—Large, white, shaded red, fine quality. A favorite variety in the south. Aug.

**Early Rivers**—Large, creamy white, with pink cheek, juicy and melting. Aug.

**Engle's Mammoth**—Large, yellow; resembles Late Crawford. More productive. Sept.

**Elberta**—Large, yellow, with red cheek; flesh yellow, firm, juicy, of high quality. Exceedingly prolific, sure bearer and hardy. The leading market variety. Follows Early Crawford.

**Fitzgerald**—Fruit large; brilliant color, bright yellow, suffused with red; flesh deep yellow, best quality. Early Sept.

**Foster**—Large, deep orange red, flesh yellow; very rich and juicy. Last of Aug.

**Globe**—Large, flesh firm, juicy, yellow, quality good, pleasant, rich, vinous and luscious. Oct.

**Greensboro**—The largest and most beautifully colored of all the early varieties. Double the size of Alexander, ripening at the same time. Flesh white, juicy, and good. July.

**Gold Drop**—Medium size, hardy, very productive, good quality, early bearer. Last Sept.

**Hill's Chili**—Medium dull yellow. Extra hardy and productive. Late Sept.

**Horton's Rivers**—A magnificent variety resembling Early Rivers in every way, but is a perfect freestone, ripens a few days later. Aug.

**Heath Cling**—Very large, flesh white, juicy and melting. Good keeper and shipper. Oct.

**Kalamazoo**—A leading market sort. Large, yellow, fine quality. Extra productive and profitable. Early Sept.

**Lemon Free**—Lemon-shaped and color, large size, immensely productive, excellent quality. Sept.

**Lemon Cling**—Large, pale yellow, dark red cheek; hardy and productive. Sept.

**Lewis**—Earliest white freestone. Remarkably hardy and productive. August.



STEARNS.

**Stearns**—Originated by Mr. Jas. N. Stearns, one of the oldest and best peach growers in western Michigan. The following is what Mr. Stearns says of his new variety:

"In the first place, it is the handsomest peach I ever saw because of its form, size and brilliancy of color, while its excellent flavor, firmness and good shipping qualities are unsurpassed. I shipped a couple of bushels to North Dakota and they wrote me every peach arrived just as fine as when picked from the tree. In size equal to the Elberta, if properly thinned, much superior to this sort in quality and beauty and more than four times as hardy; that is, I get four good crops from this where I get one from the Elberta; planted side by side.

"The tree is a strong upright grower, extremely hardy and free from the disease so fatal to the Elberta, the curl-leaf. It brought \$2.00 per bushel the past season, when other peaches were selling for \$1.00 to \$1.50; brilliant red on surface with yellow flesh, perfectly free, small pit." 20c; 6 for \$1.00.

**Mayflower**—A new peach from No. Carolina, where it has been fruited in commercial orchards for the past four years. It is a week earlier than the Sneed, heretofore the earliest peach known. Unlike Sneed and the other early varieties it is a RED peach, absolutely red all over, even before it gets ripe enough to ship. Carries to market in fine shape and sells well, as it is the only early peach that is well colored. A strong thrifty grower inclined to over-bear, should always be thinned. 20c; 6 for \$1.00.

**Matthew's Beauty**—Skin golden yellow, streaked with red; flesh yellow, firm, of excellent quality, equal to Elberta in market qualities; ripens later.

**Marshall's**—Large, yellow, immensely productive. Oct.

**Mountain Rose**—Large, red, flesh white, juicy, excellent, one of the best. Aug.

**Niagara**—A very large yellow peach, originated in Western New York, where it has been well tested and said to be the best orchard variety for that

section surpassing both Elberta and Crawford in size, color, quality and vigor; ripens between Crawford and Elberta.

**Old Mixon Free**—Large, pale yellow, deep red cheek, white flesh, tender, rich, good. Sept.

**Old Mixon Cling**—Large, yellow with red cheek, juicy, high quality. Late Sept.

**Picquet's Late**—Very large, yellow with red cheek; sweet, high quality. One of the best late sorts. Oct.

**Prolific**—Large, attractive, firm; flesh yellow, fine flavor, hardy and productive. Sept.

**Reeves**—Large, yellow, with red cheek; juicy, melting. A good hardy sort. Sept.

**Smock Free**—Large, yellow and red, bright yellow flesh. Valuable for market. Late Sept.

**Smock Cling**—Large, yellow, juicy, sub-acid. Sept.

**Salway**—Large, creamy yellow, crimson red cheeks, flesh deep yellow, juicy, rich, sweet. Oct.

**Stump the World**—Very large white, with a bright red cheek. End of Sept.

**Sneed**—Medium, white, excellent quality, productive. The earliest variety after Mayflower. July.

**Stephens**—Resembles an enlarged, high colored Old Mixon. Hardy, exceedingly productive. Late Sept.

**Triumph**—Ripens with Alexander, blooms late, sure and abundant bearer; strong, vigorous grower. Fruit good size, yellow with red and crimson cheek.

**Wager**—Medium, yellow, good quality. Tree hardy, healthy, long-lived, productive. Early Sept.

**Williams' Favorite**—Large, handsome, hardy, very productive. Excellent shipper. One of the most profitable clingstones. Middle Sept.

**Wheatland**—Large, golden yellow; flesh yellow, juicy, sweet and of fine quality. Sept.

**Wonderful**—A fine late market variety similar to Beer's Smock. Late Sept.

**Yellow St. John**—Nearly as large as Crawford, fully equal in color. Fruit round, brilliant, showy; one of the earliest yellow peaches. Aug.

Unless noted, 12c each; 10 for \$1.00.

See Price List for larger trees by freight.

## MULBERRIES

**New American**—Equal to Downing's in all respects and a much hardier tree. Vigorous grower, very productive; the best variety for fruit; ripe from middle June to middle September. 35c; 3 for \$1.00.

**Downing Everbearing**—Very large, black, handsome, sweet, rich and excellent. 35c; 3 for \$1.00.

**Russian**—Very hardy, vigorous grower; valuable for feeding silk worms, etc. Fruit of small size, varies in color from white to black. 10c; \$1.00 for 25; \$2.50 for 100.

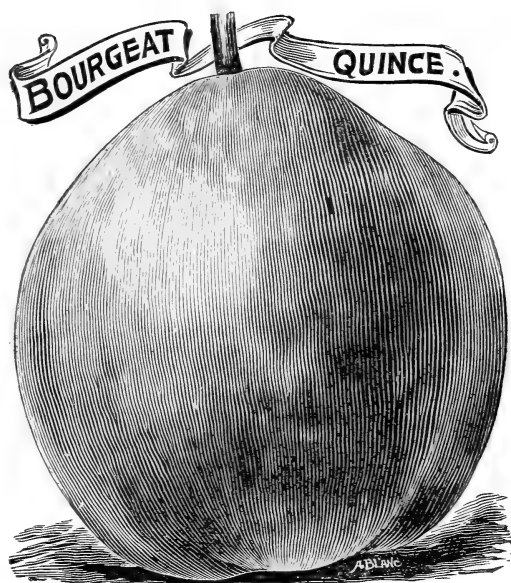
**White (*Morus Alba*)**—The common variety. Valued for feeding silk worms. 10c; \$1.00 for 25; \$2.50 for 100.

## QUINCES

**Angers**—A free bearer of good sized fruit, which keeps well, but not equal in quality to the following sorts. 25c; \$1.00 for 5.

**Champion**—A prolific and constant bearer, fruit averaging larger than the Orange, more oval in shape, quality equally fine, and a long keeper; bears extremely young. Ripens late. 30c; 4 for \$1.00.

**Meech**—A vigorous grower and immensely productive. The fruit is large, lively orange yellow, of great beauty and delightful fragrance; its cooking qualities are unsurpassed. 35c; 3 for \$1.00.



**Bourgeat**—A new golden prolific variety of the best quality. Tree a remarkably strong grower, surpassing all others, yielding immense crops, fruiting at 3 and 4 years in nursery rows. Fruit of largest size, round, rich golden color; smooth, very tender when cooked; has been kept until February in good condition. 40c.

**Orange**—Fruit large, bright yellow, of excellent flavor. 35c; 3 for \$1.00.

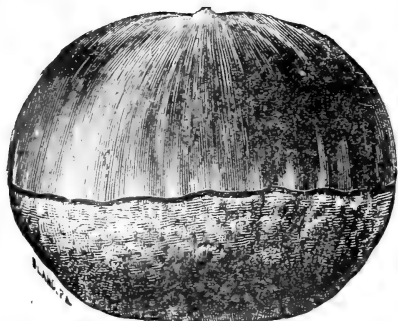
## NUTS

**Butternut, or White Walnut**—A fine native tree producing a large longish nut, which is prized for its sweet, oily, nutritious kernel. 15c; \$1.00 for 8.



AMERICAN CHESTNUT.

**Chestnut, American Sweet**—A valuable native tree, both useful and ornamental; timber is very durable, and possesses a fine grain for oil finish. Nuts sweet, of delicate flavor, and are a valuable article of commerce. No farm should be without its grove of nut-bearing trees, and the chestnut should be foremost wherever the soil is adapted to its growth. 10c; 40c for 10; \$2.00 for 100.



CHESTNUT, JAPAN.

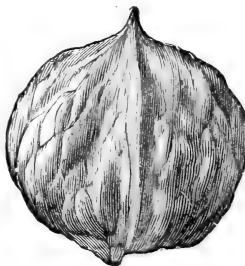
**Chestnut, Japan**—Very distinct from all other chestnuts, dwarf grower, productive, usually producing nuts when two or three years old. Nuts of immense size,

far surpassing all other kinds; of fair quality when outside skin is removed. 25c; 5 for \$1.00.

**Chestnut, Spanish**—A handsome round-headed tree producing abundantly very large nuts that find a ready market at good prices; \$25.00 have been realized at one fruiting from nuts of a single tree. Not as sweet as the American and tree not as hardy. 20c; 6 for \$1.00.

**Filbert, English**—Of easiest culture, growing 6 to 8 feet high, entirely hardy, and one of the most profitable and satisfactory nuts to grow, succeeding on almost all soils, bearing early and abundantly nuts, nearly round, rich and of excellent flavor, admired by all for the dessert. 20c; 6 for \$1.00.

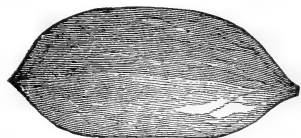
**Filbert, Kentish Cob**—One of the best; large size, oblong, of excellent quality. 25c; \$1.00 for 5.



HICKORY, SHELL BARK.

**Hickory, Shell Bark**—To our taste no other nut that grows, either foreign or native, is superior to this in quality; it possesses a peculiar, rich nutty flavor excelled by none. The tree is of sturdy, lofty growth. The wood, on account of its great strength and elasticity, is highly prized for making agricultural implements, and is unsurpassed for fuel. 15c; \$1.00 for 8.

**Pecan**—Not hardy in the North; one of the best and most profitable where it succeeds. Makes a very large, tall tree, producing its thin shelled delicious nuts in profusion. 20c; \$1.00 for 6.



PECAN.



ENGLISH WALNUT.

planted that are yielding immense profits. Not hardy enough for general culture in the North. 25c; \$1.00 for 5.

**Walnut, English Dwarf Prolific (Praeparturiens)**—A dwarf variety of English walnut, commences bearing very young; very prolific. Nuts like the parent. 25c; \$1.00 for 5.

**Walnut, Japan, Max**

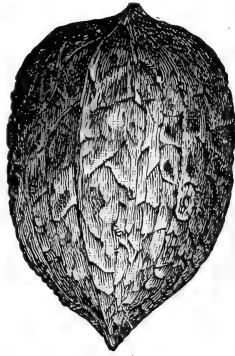
**Cordiformis**—Differs from Sieboldi in form of nuts, which are broad-pointed, flattened, resembling somewhat shell-bark Hickory. 20c; 6 for \$1.00.



MAX CORDIFORMIS.



**Walnut, Japan Sieboldi**—Perfectly hardy, rapid grower, handsome form, immense leaves; bears young and abundantly, one of the finest ornamental trees. Nuts produced in clusters; resembles Butter-nut in shape and quality; smaller with smooth and thinner shell. Worthy of extensive planting. 20c; 6 for \$1.00.



SIEBOLDI.

**Walnut, Black**—A native tree of large size and majestic form, beautiful foliage. The most valuable of all trees for its timber, which enters largely into the manufacture of fine furniture and cabinet ware, and brings the highest price in market. Tree a rapid grower, producing a large round nut of excellent quality. 15c; \$1.00 for 10.

## GRAPES

There is scarcely a yard so small, either in country or city, that room for one to a dozen or more grapevines cannot be found. They do admirably trained up to the side of any building, or along the garden fences, occupying but little room and furnishing an abundance of the healthiest of fruit. Make the soil mellow, and plant the vines somewhat deeper than they stood in the nursery. Plant about eight feet apart, by the fence or building. For vineyard, make rows eight feet apart, six to ten feet in rows.

See price list for larger quantities by freight or express. A heavy stock of splendidly rooted, first-class vines on hand. Write for special prices on large lots.

## BLACK

**Concord**—The well known standard variety, succeeds wherever grapes will grow. 1 year, 10c; 10 for 75c.

**Champion (Talman)**—Very early. Bunch and berry medium, thick skin, poor quality.

**Campbell's Early**—Strong grower, with large, healthy foliage; productive; its keeping and shipping qualities are equalled by no other early grape. Ripens with Moore's Early, but will keep in sound perfect condition long after that variety is gone. Bunch and berry large, glossy black, with blue bloom, sweet and juicy, seeds few and small, part readily from the pulp. Stands at the head of early black grapes for quality. 1 year, 20c; 6 for \$1.00; 2 years, 30c; 4 for \$1.00.

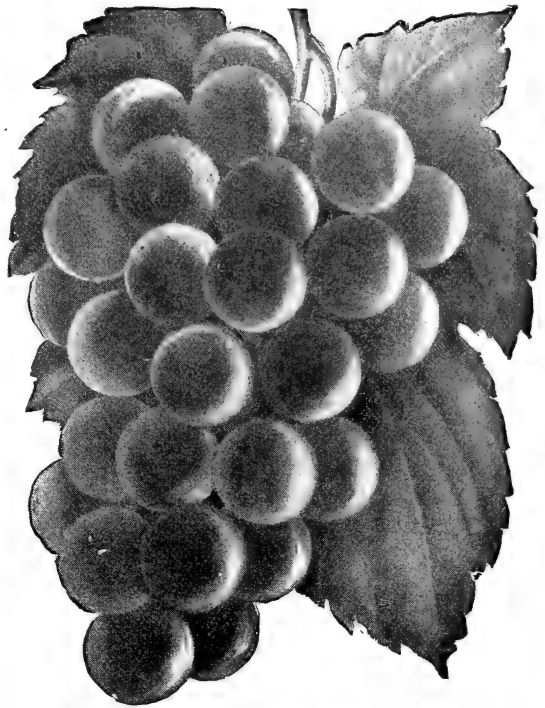
**Eaton**—A seedling of the Concord, of exceptionally large size, both in bunch and berry; showy and attractive; berries round, covered with heavy bloom. 1 year, 20c; 2 year, 30c.

**Early Ohio**—Very early, hardy and productive, strong thrifty grower; excellent shipping qualities. A profitable early market sort. 1 year, 20c; 2 year, 30c.

**Moore's Early**—Bunch large, berry large round, with heavy bloom, vine exceedingly hardy. Its earliness makes it desirable for an early market. Its hardiness particularly adapts it to Canada and northern portions of the United States; succeeds admirably in the south.

**Ives**—Bunch medium to large; compact; often shouldered, berries medium. 10c; 10 for 75c.

**Wilder (Rogers' No. 4)**—Bunch and berry very large, round, flesh tolerably tender; sprightly.



WORDEN.

**Worden**—A splendid grape of the Concord type; larger, better quality and earlier. Vine vigorous; hardy and productive.

## RED OR AMBER

**Agawam**—(Rogers' No. 15)—Berries very large, with thick skin; pulp soft, sweet and sprightly; very vigorous, ripens early.

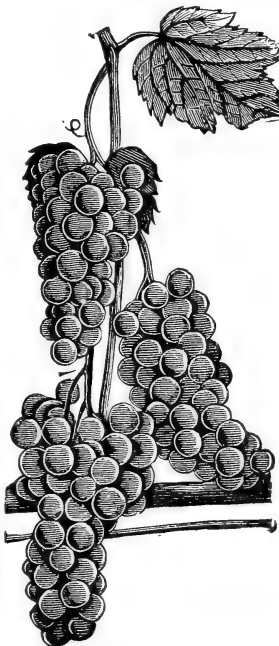
**Catawba**—Berries large, round; when fully ripe of a dark copper color, with sweet, rich, musky flavor. Requires a long season to arrive at full maturity.

**Brighton**—Bunch large, well formed; berries above medium to large; round; excellent flavor and quality; one of the earliest in ripening.

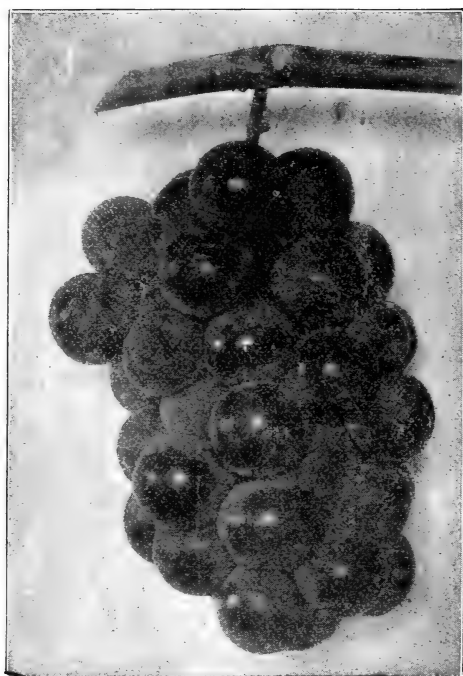
**Delaware**—Bunches small, compact, shouldered; berries rather small, round; skin thin, light red; flesh very juicy, sweet, spicy and delicious.

**Lindley (Rogers' No. 9)**—Berries medium to large; flesh tender, sweet and aromatic; ripens early.

**Salem**—(Rogers' No. 53)—A strong, vigorous vine; berries large, Catawba color; thin skin, free from hard pulp; sweet and sprightly; ripens first of September.



BRIGHTON.



REGAL.

**Regal**—Originated in 1879, has been well tested in different sections; very hardy, having endured thirty degrees below zero without injury. A one-year vine planted on the grounds of M. Crawford in 1901 ripened eighteen clusters in 1902, and one hundred and ten clusters in 1903, one of the largest weighed fourteen ounces. A short-jointed, vigorous and healthy grower, ripens its wood early. Exceedingly productive, and ripens a heavy load of fruit well without injury to vine. The cluster is of a very desirable size—medium to large—cylindrical, very compact and handsome. Berries are large, persistent, translucent, dark red, juicy, with a skin thin but tough. The pulp tender—easily freeing its seeds.

We believe the Regal possesses a valuable combination of qualities that eminently fit it to take front rank for either home use or market. Strong one year, 30c; 4 for \$1.00; 2 year, 40c; 3 for \$1.00.

**Woodruff**—A handsome, profitable market sort; vine vigorous, productive; iron-clad constitution. Bunch and berry large, attractive, ripens early; fair quality, long keeper, good shipper. In most sections the best red market grape for main crop.

**Vergennes**—Berries large, hold firmly to the stem; light amber; rich and delicious. Is an excellent late keeper.

**Wyoming**—Vine very hardy, healthy and robust, with thick, leathery foliage; color of berry similar to Delaware, but brighter, being one of the most beautiful of the amber or red grapes, and in size nearly double that of the Delaware, flesh tender, juicy, sweet, with a strong native aroma. Ripens before Delaware. The best early red market variety.

## WHITE

**Diamond**—The leading early white grape, ripening before Moore's Early. White, with rich yellow tinge; juicy, few seeds, almost free from pulp, excellent quality; above medium size, adheres firmly to stem. Vine like Concord in growth, hardiness and foliage. Fine variety for both market and home garden.

**Green Mountain (Winchell)**—An extra early variety from Vermont. Skin thin, pulp tender and sweet, quality superb. Bunch and berry medium size. Vine hardy, vigorous and productive. 1 year, 25c; 2 years, 35c.

**Martha**—Bunches and berries of medium size, greenish white, with a thin bloom; flesh tender, with very little pulp, juicy, sweet and rich, hardy and productive. Ripens with Concord.

**Niagara**—Occupies the same position among the white varieties as Concord among the black; the leading profitable market sort. Bunch and berries large, greenish white, changing to pale yellow when fully ripe. Skin thin but tough; quality much like the Concord.

**Pocklington**—Bunch and berries large, when fully ripe a light golden yellow; juicy, tender, sweet, with little pulp. Vine thoroughly hardy, strong grower, free from mildew; productive. One of the most satisfactory white varieties.

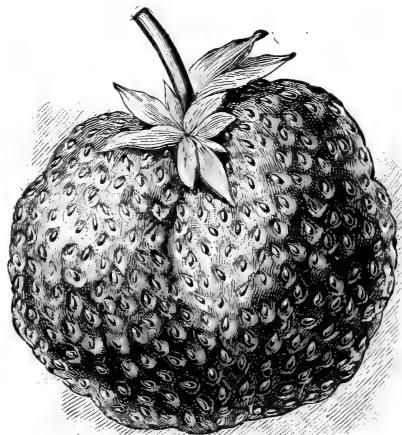
Unless noted, 1 year vines, 15c each, or our choice, 10 vines, five sorts, \$1.00; two year vines, 25c each, or our choice, 6 vines, three sorts, \$1.00.

## STRAWBERRIES

The blossoms of these marked with (P) are destitute of stamens, and are termed pistillate, and unless a row of a perfect flowering variety is planted at intervals not exceeding about a rod, they will produce imperfect fruit and but little of it.

Our land is especially suited to the development of strawberry plants, giving us extra fine crowns and roots, our plants weighing two or three times as much as many sent out. Our stocks are pure, each kind kept by itself and cultivated entirely for the production of plants. They are carefully graded, handled and packed, certain to give the best of satisfaction.

Dip the plants in water as soon as received, and bury the roots in moist, shady ground till you are ready to set them out; neglect for an hour or so is often fatal.



CARDINAL.

**Cardinal (P)**—It is large and luxuriant, and sends out many sturdy runners, which take root readily and make strong plants. The leaves are smooth and handsome, and very large and thick, furnishing abundant shelter for the blooms and berries. The fruit is of good size, nearly round, obtusely pointed, and beautifully smooth and uniform. The color is a rich, brilliant red—no white or green tips,—and the flesh is fully as dark as the surface. It is firm enough for a distant market, and at the same time delicate and tempting. The seeds are small, red, and close together on the surface, which is so per-

fect in texture that the berries can be handled like plums. The Cardinal seems to be a berry adapted to all purposes, all soils, and all modes of culture. It ripens with the medium sorts, and makes a long season. 10 for 50c; \$1.50 for 100.

**Abington**—Plant is large, healthy, thrifty and productive; a good plant maker. The foliage is dark green and covers the bloom. The blossom is large and full, making it a good pollinizer. The fruit is large and good. It has a firm surface, which enables it to bear handling well, and makes it a good shipper. In color it is a bright red which extends half way to the center. It holds its color well after being picked, and makes a long season. It ripens with Bubach, is firmer, brighter in color, and better in flavor. Season medium. 10 for 50c; \$1.50 for 100.

**Brandywine**—A fine, large, late, handsome, productive berry of excellent quality, regular conical form; dark glossy red, extending to the center. Plant healthy and vigorous, abundant producer. An extra good sort for all purposes.

**Bubach's No. 5 (P)**—By far more plants of this variety are used than of any other sort. Its large and uniform size, fine form and color, unsurpassed productiveness and great vigor combining to make it the leading market sort.

**Dicky**—Introduced by J. D. Gowing, of Mass., who sent out the Sample ten years ago. He says of it: "The Dicky far exceeded our expectations of last year. We had the largest berries and picked the largest number of quarts at a picking on about a twentieth of an acre that we ever picked or ever saw grown.

"It is a better berry than Sample; it is as large and productive, and is very firm; colors all over—no green tips; very fancy. The Dicky will produce as many quarts of fruit as the Sample, and will sell for three or four cents more per quart in the market. I have been growing strawberries for forty years, and have never seen a finer thing in the berry line in my life. It is a long season berry." 10 for 60c; 100 for \$2.00.

**Glen Mary**—Berries large to very large, often flattened, bright deep red on surface, light red to center, sweet, rich, good flavor. Season medium to late. One of the most productive and holds its size well to end of season. Plant very vigorous. One of the best for home use and near-by market.

**Gill**—From the Ohio Experiment Station report for 1907: "This heads the list as a first-early sort of rare merit. Its small stocky plants fairly bubble over with business and berries. The berries run small at the close of the season, but not until after it has produced an astonishingly heavy burden of fruit of fair size and mild, pleasant, good though not high flavor."

Every strawberry grower has been seeking a good productive early variety; try the Gill. 10 for 50c; 100 for \$1.50.

**Gandy**—A reliable late variety. berries bright crimson, very uniform in size and shape, large and firm, plants vigorous and healthy.

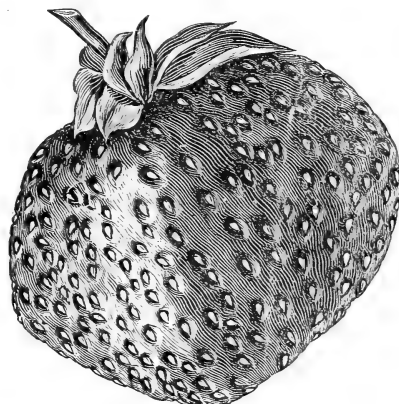
**Haverland (P)**—A fine grower, very productive. One of the leading early market sorts. Berries uniform, long, medium size and quality.

**Helen Gould (P)**—It does better in hills than in matted rows, and needs plenty of plant food to enable the foliage to keep up with the fruit. When well nourished the plant is large and healthy, and produces a great crop. The fruit is large, and holds up well to the end of the season. In shape it is roundish conical, and quite uniform, though the first berry on the stem is sometimes triangular or slightly flattened, never cockscumbed. In color it is a beautiful glossy

red, the flesh is red, and the flavor rich and delicious, though not as sweet as that of Wm. Belt or Marshall. It is moderately firm, and very fine for canning. Season medium to late. 10 for 60c; 100 for \$2.00.

**Highland (P)**—One of if not the most productive variety on the market, for four years the most prolific sort at the Ohio Exp. Station, some seasons competing with one hundred and forty-six varieties. Plant very large, strong and vigorous; fruit large, bluntly conical, bright scarlet; flesh red clear through; good quality, moderately firm. From Ohio Station report: "1907—During the four years Highland has been upon the Station grounds, it has not failed to give very prolific crops. It seems strong and persistent in all its admirable points. A quart-maker of bright, handsome berries of very acceptable quality." 10 for 60c; 100 for \$2.00.

**Jessie**—A large, handsome, dark red berry; in some localities one of the best market sorts. Strongly staminate; a fine fertilizer for such varieties as Bubachs. Vigorous, healthy plant. Mid-season.



MARSHALL.

**Marshall**—An exceedingly handsome, high colored, very large berry of extra fine quality; ripening early. Plant very strong, with high culture produces heavy crops. The best early large variety.

**Michel's Early**—Plant a strong grower, in most sections productive; berries medium size, roundish, bright crimson, fair quality. One of the first berries to ripen and worthy of planting everywhere on that account.

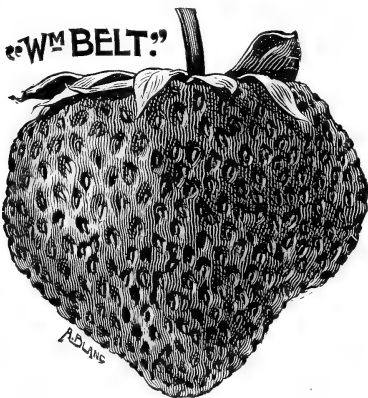
**Nick Ohmer**—Very large and stocky, sending out plenty of very strong runners, probably not surpassed in healthy, vigorous growth and productiveness by any variety. The fruit is of the largest size, never misshapen. Its only departure from the regular roundish conical form is when, under high culture, it is somewhat triangular. It is dark, glossy red, firm and of excellent flavor.

**Ryckman (\$100 Berry)**—Awarded the highest prize at the Buffalo Exposition in 1901, has been well tested in many localities since. One of the largest growing, heaviest rooted, strongest plants among strawberries. Long fruit stalks holding fruit well up above ground. One of the very largest berries, ripening early, beautiful light red without white tip, conical shape, fine flavor. It is in the front rank of strictly big berries.

**Sample (P)**—One of the very best berries and seems to succeed nearly everywhere. Plants strong, large and healthy, producing in profusion large dark colored berries of uniform size and color, firm enough to ship well. One of the standard sorts for both home and market.

**Senator Dunlap**—Plant resembles Warfield, rampant runner, should be restricted in its production of plants; fully equal to Crescent and Warfield in its ability to succeed under all circumstances. Fruit good size, regular form, beautiful bright red, glossy, firm, splendid keeper and shipper, excellent quality, one of the best for canning; ripens early and continues a long time. It promises to stand at the head in its wonderful ability to ripen a good crop under almost any condition of drought or neglect.

**Warfield (P)**—Its great beauty, firmness, earliness, good flavor, productiveness and vigor make it exceedingly popular. Ripens with Crescent, and is superseding that variety for a reliable market sort.



**Wm. Belt**—A large, handsome, productive berry for market or home use. Vigorous, thrifty, heavy plant, producing large crops under good common matted row culture. Berries extra large, conical, quite uniform in shape, brilliant glossy red, ripens all over without green tips, good quality, carries well to market and brings highest price. One of the best varieties.

Price, except noted, 20c per 10, \$1.00 per 100. Not less than 25 of a sort at hundred rates.

## RASPBERRIES

Will do well on any soil that will produce a good corn crop. Land should be thoroughly prepared and well enriched; ground bone is one of the best fertilizers. Keep well cultivated and free from weeds and suckers. As soon as they have done bearing, cut out the old wood to give more vigor to the young canes. Plant in rows 5 feet apart, 3 feet apart in rows.

## BLACK

**Gregg**—For many years the leading standard, best known market sort. Very productive, large size, firm, meaty berries, covered with heavy bloom.

**Kansas**—Strong, vigorous grower, standing extremes of drought and cold, and bearing immense crops. Early, ripening just after Palmer. Berries size of Gregg, of better color; jet black and almost free from bloom; firm, of best quality; presents a handsome appearance and brings highest price in the market.

**Cumberland**—The largest of all Black-caps. A healthy, vigorous grower, throwing up stout, stocky, well branched canes that produce immense crops of magnificent berries. Fruit very large, firm, quality about the same as Gregg, keeps and ships as well as any of the blacks. The most profitable market variety. Midseason.

**Hilborn**—A fine second early sort, extremely hardy, vigorous and productive. Fruit good size, jet black, fine quality.

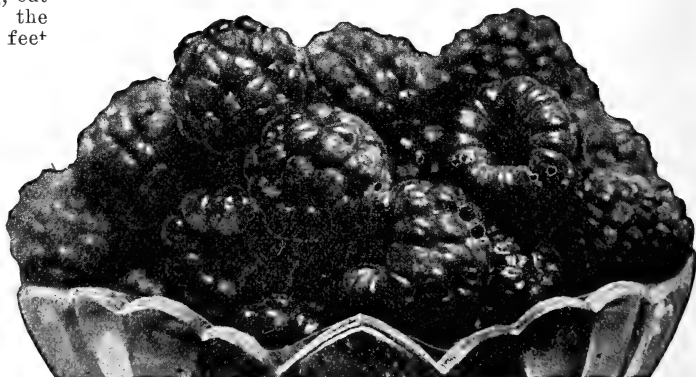
**Palmer**—The first to ripen; fruit good size and quality; canes wonderfully productive, vigorous and hardy; ripens its crops in short time.



**Columbian**—Fruit resembles Shaffer's, very large, purplish color, rather soft; rich, sprightly flavor, unrivalled for canning, making jam, jelly, etc. Bush wonderful for vigor of growth and productiveness, attaining a very large size and producing immense crops. 10 for 60c; 100 for \$2.00.

## RED

**Cuthbert, or Queen of the Market**—A remarkably strong, hardy variety; stands the northern winter and southern summers equal to any. Berries very large, measuring three inches around, conical, rich crimson, very handsome, and so firm they can be shipped hundreds of miles by rail in good condition; flavor is sweet, rich and luscious. The leading market variety for main crop.



## EATON.

**Eaton**—A new red raspberry entirely distinct from all other varieties. In character of growth; in size, color, firmness, quality and yield of fruit; in length of season, and in all strong points it is one of the best. A strong, sturdy grower, throwing out many laterals and fruiting to the tips and from every lateral; a sight to see. An immense cropper, while the fruit is extraordinarily large and handsome, firm and of the highest quality. The fruit is larger than the Loudon, a deeper, richer red when fully ripe, and of sprightly exquisite flavor. 15c; 10 for \$1.00; 100 for \$6.00.

**Haymaker**—An Ohio seedling of the Shaffer and Columbian type, fruit a little more acid, and is later than either, prolonging the season. An enormous producer, excelling the Columbian. Improbable as this may seem, the Haymaker has for several seasons in different localities under same conditions produced more fruit, and we offer it as the most productive raspberry on earth, equal to Columbian in all other respects. 10 for 60c; 100 for \$2.00.

**Herbert**—In hardiness it easily takes first place, standing a lower temperature than any other kind. The cane is very strong and vigorous, slightly prickly, leaves large and healthy, and has never been affected by Anthracnose, or disease of any kind. Fruit bright red, somewhat oblong, the largest of all red raspberries, larger than Cuthbert or Loudon. Flavor, very sweet and juicy, the very best for table use. Enormously productive, will bear twice the crop of either Cuthbert or Loudon, under the same conditions. Season 5 to 6 days before Cuthbert. Holds its size well to end of season. 15c; 10 for \$1.00.

**King**—Pronounced the best early red raspberry by many of the leading horticulturists. Plant a strong grower, very hardy and productive. Berry is firm, a good shipper; large size; beautiful bright scarlet color; ripens with the earliest. Prof. W. J. Green, of Ohio Exp. Station, says: "King has proved the best early red raspberry. It is large, bright red, quite firm, and of good quality." 10c; 10 for 50c; 100 for \$2.00.

**Marlboro**—Large size, light crimson color; good quality and firm. Vigorous and productive. The best, well tested, large early berry for the North.



RUBY.

**Ruby**—Seedling of the Marlboro, originated at Marlboro, N. Y., has fruited for seven years, is shipped daily from there to the Boston market through the season. Ripens with the earliest, continues a long season. Fruit large, bright red, exceedingly firm, excellent quality. Strong grower, large, hardy canes. At Marlboro the most profitable early commercial sort among the bright reds, worthy of trial everywhere. 15c; 12 for \$1.00.

## YELLOW

**Golden Queen**—A beautiful, large golden yellow berry, seedling of the Cuthbert and surpassing that variety in size, beauty, quality and adaptability. Canes hardy, of strongest growth, productive. Should be in every home garden, its beauty and high quality placing it at the head for table use.

Unless noted, 10c; 10 for 40c; 100 for \$1.75.

For prices by freight or express see Price List.

## DEWBERRY

**Lucretia**—One of the low-growing, trailing blackberries, in size and quality it equals any of the tall-growing sorts. Perfectly hardy, healthy and remarkably productive, with large, showy flowers. The fruit, which ripens early, is often one and one-half inches long, by one inch in diameter; soft, sweet and luscious throughout, with no hard core; ripe before late raspberries are gone. Should be mulched to keep berries from ground. We can highly recommend this variety. 10c; 25 for \$1.00; 100 for \$2.00.

## BLACKBERRIES

Should be planted in rows six to seven feet apart three to five feet in the row. Keep the ground light and rich. Pinch the canes back when they have reached four feet in height.

**Ancient Briton**—One of the best of the hardy varieties. Very vigorous, healthy and hardy; fruit stems loaded with good-sized berries of fine quality, carry well to and fetch highest price in market. For general planting for homes or market in all sections subject to severe winters, the Ancient Briton is recommended as a first-class variety. 10c; 10 for 50c; 100 for \$2.75.



BLOWER.

**Blower**—Originated in the celebrated small fruit belt of Chautauqua County, N. Y., where it has been thoroughly tested for several seasons. Claimed to be the hardiest, most productive, the finest quality, and to bring on the market the highest price of all



blackberries. Has produced 2694 berries on one bush, 2720 quarts on 1-3 acre. Large size, jet black, good shipper, best quality, unexcelled productiveness are the main characteristics of this splendid new sort. 10c; 15 for \$1.00; 100 for \$3.50.

**Early Harvest**—One of the most valuable where it succeeds, is not entirely hardy in the north and needs winter protection. Its earliness, being one of the first to ripen, combined with good shipping qualities, make it very profitable. Compact dwarf grower, enormous bearer. Fruit medium size, black, of excellent quality.



**Eldorado**—The vines are very vigorous and hardy, enduring the winters of the far northwest without injury, and their yield is enormous. Berries large, jet black; borne in large clusters, and ripen well together; they are very sweet, melting and pleasing to the taste, have no hard core, and keep eight or ten days after picking with quality unimpaired. 10c; 10 for 60c; 100 for \$3.00.

**Erie**—One of the best hardy varieties, as vigorous as Kittatinny; very productive; foliage clean and healthy; free from rust; fruit large, about the size of Lawton, round in form, giving the appearance of being even larger than it really is; good quality; ripens between Early Harvest and Wilson Junior.

**Kittatinny**—One of the popular old varieties. Fruit of best quality, large, handsome, ripe as soon as black. Canes erect, strong and vigorous growers, very productive. One of the best for general planting in sections where it is not affected with rust. Midseason.

**Mersereau**—Remarkable strong grower, upright, producing stout, stocky canes. Claimed to be the hardiest blackberry, standing uninjured 20 degrees below zero without protection. An enormous producer of extra size berries which are brilliant black and retain their color under all conditions; extra quality; sweet, rich and melting, without core. Unsurpassed as a shipper and keeper. Ripens with Snyder. 10 for 50c; 100 for \$2.75.

**Ohmer**—Five points which recommend this berry: Hardy, late, large, productive and of the finest flavor. As large as the largest, as hardy as any good berry; very productive, strong grower, finest quality and late.

**Rathbun**—A strong erect grower with strong stem branching freely; will root from tip of branches like a raspberry. Forms a neat compact bush 4 to 5 feet high, producing its immense fruit abundantly. Fruit is sweet and luscious, without hard core, of extra high flavor, jet black, small seeds, firm enough to ship and handle well. Very large size, resembling the Wilson and fully equal to that grand variety.

**Snyder**—Extremely hardy, enormously productive, medium size, no hard, sour core; sweet and juicy.

The leading variety where hardiness is the consideration. Ripens early.

**Taylor**—Berries of fine flavor, larger than Snyder. Canes of vigorous growth, iron-clad hardiness and wonderfully prolific. Ripens late. A fine companion for Snyder in cold sections.



WARD.

**Ward**—A New Jersey wonder. Undoubtedly a seedling of the Kittatinny, which it resembles, having all of its good qualities and none of its defects. A healthy, strong grower with sturdy canes producing fine large fruit, black throughout, without core, and of excellent quality. Has never suffered from winter injury in New Jersey. An exceedingly prolific sort, the bushes being covered with its fine fruit, producing as many bushels per acre as the Wilson in its prime. 10c; 10 for 60c; 100 for \$2.75.

Unless noted, 10c each; 50c for 10; \$1.00 for 30; \$2.50 per 100.

## CURRENTS

Set four feet apart in rich ground; cultivate well or mulch heavily. If the currant worm appears, dust with hellebore; manure freely.

**Black Champion**—Very productive, large bunch and berry, excellent quality, strong grower.

**Black Victoria**—A strong, vigorous grower, making a neat bush of unfailing productiveness; fruit of fine flavor and enormous size, the largest black in cultivation.

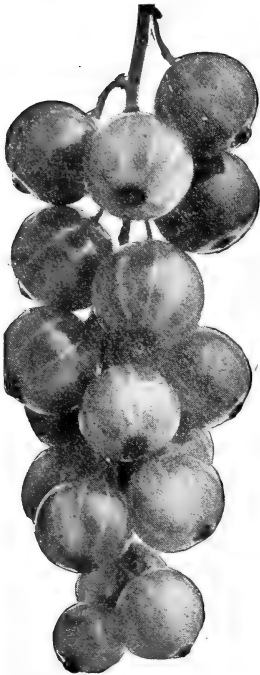
**Comet**—The bunches are almost approaching grapes in size, being frequently eight inches in length, with from 20 to 26 berries of enormous size and of the most brilliant crimson color. It is likely to become a valuable fruit for dessert purposes, for the juice is particularly refreshing and soft to the palate, it being without acidity. The growth is abnormally vigorous. It will hang a long time in good condition. The first picking has been made as soon as the 10th of June and the last as late as the 22nd of August during three seasons from the same bushes. 30c; 4 for \$1.00.

**Cherry**—Berries sometimes more than half an inch in diameter, bunches short, vigorous and productive when grown on good soils and well cultivated.

**Fay's Prolific**—The leading market variety. Extra large stems and berries, uniform in size, easily picked, exceedingly productive. No variety ever made as quick a jump into popular favor, the demand most seasons being in excess of the supply.

**La Versailles**—Very large, red; bunch long, of great beauty and excellent quality; one of the finest and best, and should be in every collection.

**London Market**—For many years this variety has been fruiting in Michigan where it is now planted extensively and regarded as the best market variety of that great fruit state. Plant is extremely vigorous, with perfect foliage, which it retains through the season, an enormous cropper. Ripens with Victoria, is larger in both bunch and berry, a better bearer. For any use—home garden or market—one of the best.



PERFECTION.

**Perfection**—The only small fruit ever awarded the Gold Medal of the Western New York Horticultural Society. A cross between Fays and White grape, retaining the valuable characteristics of both parents. Beautiful bright red, as large or larger than Fays, holding its size to end of bunch; easy to pick; a great bearer, superior to any other large sort; less acid and of better quality than any other large currant in cultivation. Large healthy foliage, intermediate in growth between Fays and White Grape. Kept well cultivated and fertilized they will regularly produce heavy crops of extra size fruit of the very best quality. 30c; 4 for \$1.00.

**Pomona**—Medium size, clear bright red, excellent quality; hangs long time after ripe, holds up well on market; is one of the best for shipping, easily and cheaply picked. Holds an unparalleled record for actual acreage yield in ordinary field culture.

**Red Dutch**—An old well-known sort, good quality berry, medium, long bunch. Very productive.

**Victoria**—Large, bright red; bunches extremely long; berries medium size, of excellent quality. Good erect grower, very productive. Ripens late, making it one of the most valuable sorts.

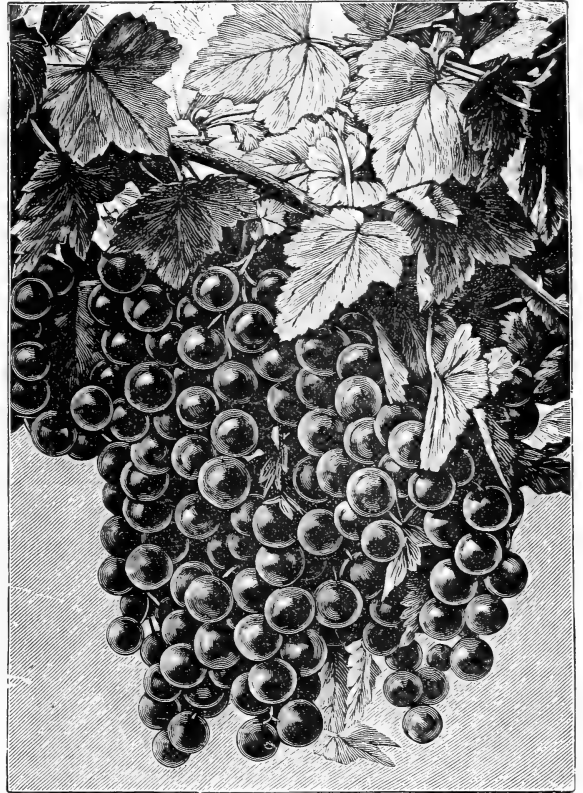
**White Grape**—Very large; yellowish white; sweet or very mild acid; excellent quality and valuable for the table. Productive.

**White Imperial**—Vigorous grower, very productive. The sweetest and richest white currant extant. Fruit larger and stems longer than White Grape. The fruit sugar and acid are blended without excess of either. The best of all for a dessert fruit. 15c; 10 for \$1.00.

**Wilder**—One of the strongest growers and most productive. Bunch and berries very large, bright, attractive red color, even when dead ripe; hangs on bushes in fine condition for handling as late as any known variety. Compared with the celebrated Fays, is equal in size, with longer bunch, better in quality, with much less acidity, ripens at same time, continues on bush much longer, fully as prolific, in some trials largely outyielding it.

Except noted, one year, 10c each; \$1.00 for 15; \$4.00 for 100.

For prices by freight or express, see Price List.



WILDER.

## GOOSEBERRIES

Plant in good rich soil and give a liberal dressing of manure every season. Regular pruning every year is essential for the production of fine fruit. The English varieties especially do best in partial shade and should be heavily mulched. To prevent mildew spray bushes soon as leaves appear and several times during the summer with potassium sulphide (liver of sulphur) one ounce to four gallons of water.

## ENGLISH VARIETIES

**Crown Bob**—Large, roundish, oval; red, hairy, of first quality.

**Industry**—Berries of largest size, excellent flavor, pleasant and rich, dark red color when fully ripe. Strong upright grower, an immense cropper, less subject to mildew than most of the foreign varieties. The best known and most successful English sort.

**Keepsake**—Fruit very large, straw-colored, of excellent flavor; carries well to market. Bloom is well protected by early foliage, making it one of the surest croppers. On our grounds this season three-year bushes of Keepsake were loaded with extra large, fine specimens of good quality. Believe it one of the best English sorts for our climate.

**Lancashire Lad**—One of the largest and best of the English varieties. Fruit smooth, bright red, extra size, fine quality, one of the best dessert berries. Bush strong grower and productive.

**White Smith**—Large, roundish, oval, yellowish white, slightly downy, of first quality.

Strong plants, 25c each; \$1.00 for 5.

## AMERICAN VARIETIES

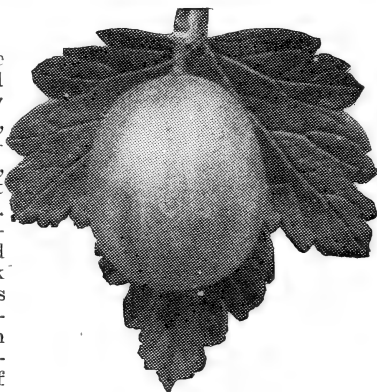
### Two Grand New Gooseberries

#### CARMAN and PORTAGE

These magnificent berries originated from seed of some of the large English berries, probably cross fertilized with some of our American sorts. While neither are absolutely proof against mildew, they have been practically as free as Downing, and we believe them by all odds the best large prolific gooseberries for our country.

They are both good growers, making fine large plants, producing in profusion their extra large berries of the finest quality. Are similar in habit of growth and productiveness, the Carman averaging a little the largest, more of a golden yellow color when ripe and more oval in shape.

**Carman**—Notice was first called to this variety by E. S. Carman, editor of the Rural New Yorker, who regarded it as the best of all. Through his advice we procured the entire stock some 12 years ago. The following is taken from Mr. Carman's notices of the berry, published at different times in the Rural New-Yorker: "Likely to revolutionize gooseberry culture in this country; absolutely mildew proof, of great size and excellent quality. Sets the fruit so closely that two-thirds had to be removed and then every branch propped up. Will supply the long felt demand for a large berry, free of rot and mildew." July 6, 1898: "Berries fully ripe, free from rot, scald and mildew. We have had this since Nov., 1891, and it has never shown any weakness of any kind."



CARMAN.

originator and friends for a longer period, growing in their favor, in test with many other sorts every season, as the best of all gooseberries. From E. H. Riehl, the noted small fruit specialist of Illinois: "Portage gooseberry is simply marvelous. Undoubtedly the best gooseberry I have ever tried."

Both varieties 30c each; 4 for \$1.00.

**Downing**—Large, handsome, pale green, and of splendid quality for both cooking and table use; bush a vigorous grower, and usually free from mildew. 12c each; \$1.00 for 10.

**Houghton's**—Small to medium; roundish, oval, pale red, sweet, tender, very good; plants spreading; shoots slender, enormously productive. 10c; 75c for 10.

**Josselyn**—An American seedling of large size, smooth, prolific and hardy, of best quality. Has been well tested over a wide extent of territory by the side of all the leading varieties, and so far the freest from mildew, both in leaf and fruit, of them all. A wonderful cropper, with bright, clean, healthy foliage. 20c; 6 for \$1.00.



JOSSELYN.

**Smith's**—Large, pale greenish yellow, skin thin, of excellent quality, being unsurpassed by any other variety for table use or cooking; bush moderately vigorous and excessively productive. 15c; \$1.00 for 8.

## ASPARAGUS

**Columbian Mammoth White**—A distinct variety of strong, vigorous growth, producing very large, white shoots, that in favorable weather remain white until three or four inches high, or as long as fit for use. Market gardeners and those growing for canners will find this a very profitable variety. 50 for 75c; 100 for \$1.25.

**Giant Argenteuil**—A French variety introduced several years ago, is proving the finest and most profitable. Stalks mammoth size, bright attractive color, sweet and tender. It is an immense yielder and very early, makes beds strong enough for profitable cutting before any other variety. 50 for \$1.00; 100 for \$1.50.

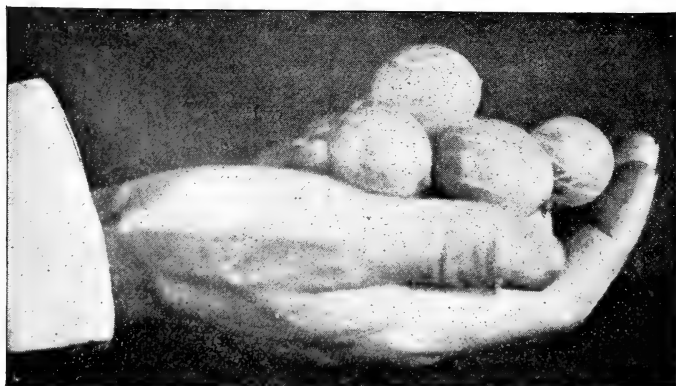
**Conover's Colossal**—A standard variety of large size, tender and excellent quality. 50 for 65c; 100 for \$1.00.

**Palmetto**—A very early variety; even, regular size, of excellent quality. 50 for 65c; 100 for \$1.00.

## RHUBARB or PIE PLANT

**Linnaeus**—Large, early, tender and fine. The very best of all. 15c; \$1.00 for 8.

**Queen**—Strong, vigorous grower, producing extra large stocks of finest quality, of a decided pink color. For canning or cooking in any way its quality is unsurpassed. 15c; \$1.00 for 8.



PORTAGE.

**Portage**—Originated in Ohio, we procuring nearly all the original stock after watching it a few seasons on originator's grounds. Have tested it on our own grounds for ten years, and it has been grown by

**BY EXPRESS OR FREIGHT, PURCHASER PAYING CHARGES.**

**TWELVE HUNDRED ACRES DEVOTED TO THE NURSERY BUSINESS.**

In filling orders from this list we reserve the right, in case we are out of a variety, to substitute another of equal merit when it can be done (always labeling with correct name), unless the party ordering says "no substituting," in which case we will fill the order so far as we can and return the balance. All goods ordered from this list must be sent by express or freight, customers paying charges on receipt of goods. All heavy trees in large amounts should be sent by freight, as charges are so much less, and our perfect packing admits a long journey without injury to the trees. Always give full and explicit shipping directions, as our responsibility ends on delivery of trees in good condition to the freight or express office.

We will be pleased to quote prices to anyone desiring different sizes or stock in larger quantities than offered herein. In sending list state definitely the number of each variety and size wanted.

For varieties and description see preceding pages, or for more extended descriptions see Catalogue No. 1, which will be mailed on receipt of 10c.

We guarantee all stock to be up to size and grade specified in list, to be in good condition and carefully packed; this guarantee holds good only when prompt notification on arrival of stock is sent us, stating plainly any errors or cause for complaint.

Our Nurseries have been thoroughly inspected and found free of San Jose scale and other injurious insects and diseases. A certificate of inspection will be attached to all shipments.

**TERMS**—Net cash with order. No discounts allowed. 5 at 10 rates, 50 at 100 rates; but if remittance amounts to \$25 and up, everything at lowest rate quoted in this Price List, both fruit and ornamental.

Remember that we employ no agents, are responsible only for orders sent to us through the mail or delivered in person. No charge for packing or delivery at express office or railway station here.

Agawam, 1 year.....	10	60	4 00
" 2 years.....	15	80	5 00
Brighton, 1 year.....	10	60	5 00
" 2 years.....	15	80	6 00
Catawba, 1 year.....	10	50	3 00
" 2 years.....	15	60	4 00
Concord, 1 year.....	10	50	3 00
" 2 years.....	10	60	4 00
Champion, 1 year.....	10	60	3 50
" 2 years.....	15	80	5 00
Campbell's Early, 1 year.....	15	1 00	9 00
" 2 years.....	20	1 50	12 00
Delaware, 1 year.....	10	60	4 00
" 2 years.....	15	80	5 00
Diamond, 1 year.....	10	60	4 00
" 2 years.....	15	80	5 00
Eaton, 1 year.....	15	1 20	.....
" 2 years.....	20	1 50	.....
Early Ohio, 1 year.....	15	1 20	.....
" 2 years.....	20	1 50	.....
Green Mountain, 1 year.....	20	1 50	.....
" 2 years.....	25	2 00	.....
Ives, 1 year.....	10	60	3 50
" 2 years.....	15	80	4 50
Lindley, 1 year.....	10	60	5 00
" 2 years.....	15	80	6 00





## DECIDUOUS TREES—Con.

DECIDUOUS TREES—Con.	Each	Per 10	Per 100
Liquidamber (Sweet Gum)—5 to 6 feet...	\$0 60	\$5 00	
“ “ “ “ “ “ 6 to 8 feet...	75	6 00	
Linden—American, 6 to 8 feet...	75	6 00	
“ “ “ “ “ “ 8 to 10 feet...	90	8 50	
“ “ “ “ “ “ 6 to 8 feet...	60	5 00	
“ “ “ “ “ “ 8 to 10 feet...	75	6 00	
“ “ “ “ “ “ Silver or White-leaved, 6 to 8 ft...	1 00		
“ “ “ “ “ “ Gold-twig, 6 to 8 feet...	85		
Maple—Ash-leaved, 6 to 8 feet...	40	3 50	\$25 00
“ “ “ “ “ “ 8 to 10 feet...	50	4 00	30 00
“ “ “ “ “ “ 10 to 12 feet...	60	5 00	40 00
“ “ “ “ “ “ Norway, 6 to 8 feet...	75	6 00	50 00
“ “ “ “ “ “ “ “ 8 to 10 feet...	80	7 50	60 00
“ “ “ “ “ “ Japan, 1½ to 2 feet...	1 50		
“ “ “ “ “ “ Reitenbach's, 5 to 6 feet...	80	7 50	
“ “ “ “ “ “ “ “ 6 to 8 feet...	1 00		
“ “ “ “ “ “ Schwedleri, 5 to 6 feet...	80	7 50	
“ “ “ “ “ “ “ “ 6 to 8 feet...	1 00	8 50	
“ “ “ “ “ “ Silver-leaved, 6 to 8 feet...	40	3 00	25 00
“ “ “ “ “ “ “ “ 8 to 10 feet...	50	4 00	35 00
“ “ “ “ “ “ “ “ 10 to 12 feet...	75	6 00	50 00
“ “ “ “ “ “ Sugar or Rock, 6 to 8 feet...	75		
“ “ “ “ “ “ “ “ 8 to 10 feet...	80		
“ “ “ “ “ “ “ “ 10 to 12 feet...	90		
“ “ “ “ “ “ Sycamore, 6 to 8 feet...	60	5 00	
“ “ “ “ “ “ “ “ 8 to 10 feet...	75	6 00	
“ “ “ “ “ “ Purple-leaved, 6 to 8 ft...	75		
“ “ “ “ “ “ Scarlet, 6 to 8 feet...	75	6 00	
“ “ “ “ “ “ Tartarian, 4 to 5 feet...	60		
“ “ “ “ “ “ Ginnala, 4 to 5 feet...	60		
“ “ “ “ “ “ Wier's Cut-leaved, 6 to 8 feet...	50	4 00	35 00
“ “ “ “ “ “ “ “ 8 to 10 feet...	60	5 00	45 00
“ “ “ “ “ “ “ “ 10 to 12 feet...	75	6 00	
Magnolia—Acuminata, 4 to 6 feet...	60	5 00	
“ “ “ “ “ “ Soulangiana, 2 to 3 feet...	85	7 50	
“ “ “ “ “ “ “ “ 3 to 4 feet...	1 00	9 00	
“ “ “ “ “ “ Halliana, 2 to 3 feet...	1 25		
“ “ “ “ “ “ Speciosa, 2 to 3 feet...	1 00		
“ “ “ “ “ “ Kirtlandi, 2 to 3 feet...	1 25		
“ “ “ “ “ “ Lennae, 1½ to 2 feet...	1 00		
“ “ “ “ “ “ Purpurea, 1½ to 2 feet...	1 00		
“ “ “ “ “ “ Heavy transplanted, with ball			
“ “ “ “ “ “ of earth, assorted, 3 to 4 ft...	2 00		
“ “ “ “ “ “ “ “ 4 to 5 ft...	2 50		
“ “ “ “ “ “ Halliana, “ “ 2 to 3 ft...	2 00		
Mountain Ash—European, 4 to 6 feet...	50	4 00	30 00
“ “ “ “ “ “ “ “ 6 to 8 feet...	60	5 00	40 00
“ “ “ “ “ “ Oak-leaved, 4 to 6 ft...	50	4 00	
“ “ “ “ “ “ “ “ 6 to 8 feet...	60	5 00	
Oak—Black or Yellow, Burr or Mossycup,			
“ “ “ “ “ “ Chestnut, European or Royal,			
“ “ “ “ “ “ 6 to 8 feet...	1 00	8 50	
“ “ “ “ “ “ 8 to 10 feet...	1 25	11 00	
“ “ “ “ “ “ Golden, 4 to 6 feet...	1 00		
“ “ “ “ “ “ Pin (Palustris), 4 to 6 feet...	75	6 00	
“ “ “ “ “ “ “ “ 6 to 8 feet...	85	7 50	
“ “ “ “ “ “ “ “ 8 to 10 feet...	1 00	9 00	
“ “ “ “ “ “ Turkey, 4 to 6 feet...	85		
“ “ “ “ “ “ Pyramidal, 8 to 10 feet...	1 25		
“ “ “ “ “ “ Red, 8 to 10 feet...	1 00		
“ “ “ “ “ “ Scarlet, 4 to 6 feet...	85	7 50	
“ “ “ “ “ “ Swamp-white, 10 to 12 feet...	1 25		
Persimmon—American, 4 to 5 feet...	40	3 00	
Poplar—Carolina and Lombardy, 6 to 8 ft...	35	2 50	18 00
“ “ “ “ “ “ “ “ 8 to 10 ft...	50	3 50	20 00
“ “ “ “ “ “ “ “ 10 to 12 ft...	50	4 00	25 00
“ “ “ “ “ “ Aurea (Golden), 6 to 8 feet...	40	3 50	
“ “ “ “ “ “ “ “ 8 to 10 feet...	50	4 00	
“ “ “ “ “ “ Bolleana (Silver Leaf), 6 to 8 ft...	60	5 00	
“ “ “ “ “ “ “ “ 8 to 10 ft...	75	6 00	
Ptelia Trifoliata—4 to 5 feet...	35		
Paulownia Imperialis—5 to 6 feet...	75		
Peach—Flowering Red and White, 3 to 4 ft...	30	2 50	
Rose Acacia—(Flow ring Locust)grafted,			
“ “ “ “ “ “ 3 to 4 feet...	40	3 50	
“ “ “ “ “ “ “ “ 4 to 6 feet...	50	4 00	
Russian Olive—3 to 4 feet...	30	2 50	
“ “ “ “ “ “ 4 to 6 feet...	40	3 50	
Salisbury—Maiden Hair, 6 to 8 feet...	60	5 00	
“ “ “ “ “ “ “ “ 8 to 10 feet...	75	6 00	
Sycamore—European, 6 to 8 feet...	60	5 00	40 00
“ “ “ “ “ “ “ “ 8 to 10 feet...	70	6 00	50 00
“ “ “ “ “ “ “ “ 10 to 12 feet...	80	7 00	60 00
“ “ “ “ “ “ American, 6 to 8 feet...	65	6 00	
“ “ “ “ “ “ “ “ 8 to 10 feet...	75	7 00	
Sassafras—4 to 5 feet...	35		
Thorns—Double White, Pink and Paul's			
“ “ “ “ “ “ Scarlet, 3 to 4 feet...	60	5 00	
“ “ “ “ “ “ Same, 4 to 5 feet...	75	6 00	
“ “ “ “ “ “ Crus-Galli, 3 to 4 feet...	30	2 50	
Tulip Tree—6 to 8 feet...	60	5 00	
“ “ “ “ “ “ “ “ 8 to 10 feet...	75	6 00	
Virgilia Lutea—4 to 6 feet...	75		
Willow—Laurel-leaved, 6 to 8 feet...	40	3 50	
“ “ “ “ “ “ “ “ 8 to 10 feet...	50	4 00	
“ “ “ “ “ “ Gold-bark, 6 to 8 feet...	40	3 00	
“ “ “ “ “ “ “ “ 8 to 10 feet...	50	4 00	
“ “ “ “ “ “ Wentworth and Cardinalis, 6 to			
“ “ “ “ “ “ 8 feet...	50	4 00	
“ “ “ “ “ “ Wentworth and Cardinalis, 8 to			
“ “ “ “ “ “ 10 feet...	60	5 00	
“ “ “ “ “ “ Japan Golden, 6 to 8 feet...	50	4 00	
“ “ “ “ “ “ “ “ 8 to 10 feet...	60	5 00	
“ “ “ “ “ “ Royal, Silver-leaf, 4 to 6 feet...	50	4 00	
“ “ “ “ “ “ Scarlet, 6 to 8 feet...	75		

WEEPING TREES.

WEEPING TREES.		Each	Per 10	Per 100
Ash—Gold Bark.....		\$0 85		
European.....		85		
Birch—Cut-leaved, 4 to 5 feet.....		60	\$5 00	
"          "          5 to 6 feet.....		75	6 00	
"          "          6 to 8 feet.....		85	7 50	
"    Young's, 3 to 4 feet.....		75		
"          "          4 to 6 feet.....		85		
Beech—Pendula, 4 to 6 feet.....	1	25		
"          "          6 to 8 feet.....	1	50		
Cherry—Japan, Weeping, 4 to 6 feet.....		85		
Cornus Florida Pendula—4 to 5 feet.....	1	00		
Elm—Camperdown.....		75		
Fulva Pendula.....		60		
Linden—White-leaf, 4 to 6 feet.....		50		
Mountain Ash.....		60		
Mulberry Russian—Tea's New, 1 year.....		75		
"                          2 years.....	1	00		
Poplar—Grandidentata.....	1	00		
Willow—Kilmarnock.....		75		
"    Wisconsin, 6 to 8 feet.....		50	4 00	
"          "          8 to 10 feet.....		60	5 00	
"    Thurlow, 8 to 10 feet.....		60	5 00	
"    New American.....		75		

## DECIDUOUS SHRUBS.

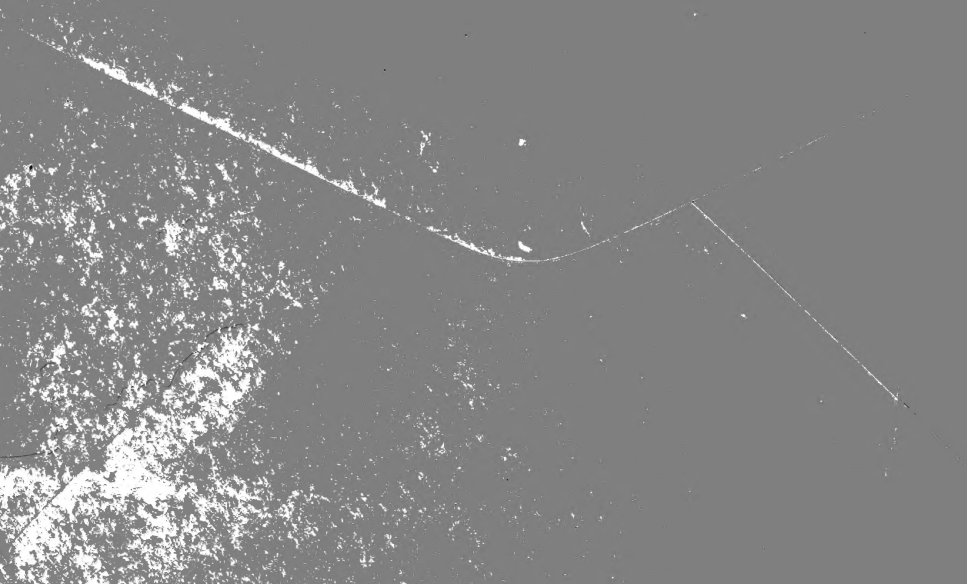
Azalea—Mollis, 15 to 18 inches.....	50	4 00	
“ Ghent, 18 to 24 inches.....	75	6 00	
Almond—Dbl. flowering, Pink and White	35	3 00	
Althea—2 to 3 feet.....	35	3 00	
“ Variegated leaf, 2 to 3 feet.....	35	3 00	
Amorpha Fruticosa—1½ to 2 feet.....	25	2 00	
Aralia Pentaphylla—3 to 4 feet.....	35	3 00	
Barberry—Common and Purple-leaved, 1½ to 2 feet.....	20	1 50	\$12 00
“ Thunbergi, 1½ to 2 feet.....	25	2 00	14 00
“ “ 2 to 2½ feet.....	30	2 50	18 00
Cornus—Sanguinea, 2 to 3 feet.....	25		
“ Stolonifera, 3 to 4 feet.....	30	2 50	
“ Elegantissima Variegata, 2 to 3 ft.....	40		
“ Spæthii Aurea, 2 to 3 feet.....	40		
“ Sibirica, 2 to 3 feet.....	25	2 00	
“ “ Variegated, 2 to 3 ft.....	40		
“ Paniculata, 2 to 3 feet.....	25	2 00	
“ Sericea, 3 to 4 feet.....	25	2 00	
Corchorus—Japonicus, 18 to 24 inches.....	25		
“ Variegata, 15 to 18 inches.....	30		
Calycanthus—Floridus, 2 to 3 feet.....	25	2 00	
Currants—Flowering, 2 to 3 feet.....	25		
Caragana Arborescens—1½ to 2 feet.....	25	2 00	
Clethra Alnifolia—1½ to 2 feet.....	25	2 00	
Colutea Arborescens, 2 to 3 feet.....	30	2 50	
Cydonia Japonica, 1½ to 2 feet.....	20	1 50	10 00
“ “ 2 to 3 feet.....	25	2 00	15 00
Deutzia—Assorted, 3 to 4 feet.....	25	2 00	
“ Gracilis, 18 to 24 inches.....	25	2 00	
“ Carminea, 1½ to 2 feet.....	40	3 00	
“ Lemoinei, 2 to 3 feet.....	25	2 00	
“ Boule de Neige, 2 to 3 feet.....	30		
“ Discolor Grandiflora, 2 to 3 feet	30		
“ Parviflora, 1½ to 2 feet.....	30		
Desmodium Penduliflorum—15 to 18 in.....	30		
Elaeagnus—Longipes, 2 to 3 feet.....	30	2 50	
Ecochora—Grandiflora, 3 to 4 feet.....	30	2 50	
Elder—Golden-leaved, 2 to 3 feet.....	25	2 00	
“ Variegated leaf, 2 to 3 feet.....	25		
“ Cut-leaved, 2 to 3 feet.....	25		
Forsythia—In variety, 2 to 3 feet.....	25	2 00	
Fringe—Purple, 2 to 3 feet.....	30	2 50	
“ White, 2 to 3 feet.....	40	3 00	
Filbert—Purple-leaved, 2 to 3 feet.....	50		
Hydrangea—Paniculata Grandiflora, 18 to 24 inches.....	25	2 00	
“ “ 2 to 3 feet.....	40	3 50	
“ Tree-shaped, 3 to 4 feet.....	75	6 00	
“ “ Arborescens Grandiflora—1½ to 2 feet.....	1 00	7 50	
Halesia Tetraptera—2 to 3 feet.....	30		
Honeysuckle—Tatarian: Red and White, 3 to 4 feet.....	25	2 00	
“ Virginalis Alba—2 to 3 ft.....	30	2 50	
“ Grandiflora, 2 to 3 feet.....	30	2 50	
“ Morrowi, 2 to 3 feet.....	30	2 50	
Lilac—New Double Flowered, 8 varieties.....	60	5 00	
“ White and Purple, 3 to 4 feet.....	25	2 00	
“ Rubra de Marley, 3 to 4 feet.....	30	2 50	
“ Persian Red, 2 to 3 feet.....	35	3 00	
“ “ White, 2 to 3 feet.....	35	3 00	
“ Josikæa, 2 to 3 feet.....	35		
“ Japan (Tree)—2 to 3 feet.....	50		
Myrica Cerifera—15 to 18 inches.....	30	2 50	
Philadelphus—Syringus, 4 varieties, 3 to 4 feet.....	25	2 00	
“ Aurea, 18 to 24 inches.....	35	3 00	
“ Lemoinei Erecta, 2 to 3 ft.....	30	2 50	
“ Candelabra, 2 to 3 feet.....	35	3 00	
“ Double flowering, 2 to 3 ft.....	30	2 50	
Privet—California, 2 to 3 feet.....	15	1 20	8 00
“ Amurensis, 2 to 2½ feet.....	20	1 50	
“ Iboia, 2 to 3 feet.....	20	1 50	10 00
“ Regelianum, 1½ to 2 feet.....	20	1 50	
Pyrus Arbutifolia—2 to 3 feet.....	25	2 00	
Prunus—Triloba, 3 to 4 feet.....	35	3 00	
“ Pissardi, Purple-leaved, 3 to 4 ft.....	25	2 00	

DECIDUOUS SHRUBS—Con.				EVERGREENS.			
	Each	Per 10	Per 100		Each	Per 10	Per 100
Rhamnus Catharticus—1½ to 2 feet....	\$0 15	\$ 1 20	\$ 10 00	All nursery grown, bushy transplanted stock.			
" Frangula—3 to 4 feet.....	25	2 00	16 00	Arbor Vitæ—American, 12 to 15 inches..	\$0 20	\$ 1 50	\$ 7 00
Rhus Glabra—2 to 3 feet.....	25	2 00		" 15 to 18 inches.....	20	1 50	9 00
" Lacinata, 2 to 3 feet.....	25	2 00		" 18 to 24 inches.....	30	2 00	13 00
" Typhena—2 to 3 feet.....	25	2 00		" 2 to 3 feet.....	40	3 00	25 00
Rhodotypos Kerroides—2 to 3 feet.....	35	3 00		" 3 to 4 feet.....	60	5 00	40 00
Spiræas—In variety, 2 to 3 feet.....	25	2 00		" Compacta, 15 to 18 inches.....	50	4 00	
" Anthony Waterer, 15 to 18 in..	25	2 00		" 2 to 3 feet.....	75		
" 18 to 24 in.....	30	2 50		" Douglas' Golden, 1½ to 2 ft.	35	3 00	
" Aurea (Golden), 3 to 4 feet.....	40	3 50		" Ericoides, 15 to 18 inches.....	35		
" Arguta, 1½ to 2 feet.....	30	2 50		" 1½ to 2 feet.....	50		
" Bumalda, 1½ to 2 feet.....	25	2 00		" Ellwangeriana, 1½ to 2 feet	50		
" Callosa Alba, 1½ to 18 inch.....	25	2 00		" Globosa, 18 to 24 inches.....	60		
" Prunifolia, 18 to 24 inch.....	30	2 50		" Hovey's Golden, 1½ to 2 ft.	40	3 50	
" Rosea Superba, 2 to 3 feet.....	30	2 50		" 2 to 3 ft.....	60	5 00	
" Thunberg's, 15 to 18 inch.....	25	2 00		" Lutea (Geo. Peabody), 1½			
" Van Houtte, 2 to 3 feet.....	25	2 00	14 00	" 2 to 2 feet.....	1 00		
" 3 to 4 feet.....	30	2 50	15 00	" Lutea (Geo. Peabody), 2 to			
Snowberry—Red, 2 to 3 feet.....	25	2 00		" 3 feet.....	1 50		
" White, 1½ to 2 feet.....	25			" Pumila, 1½ to 2 feet.....	50		
Tamarix—In assortment, 3 to 4 feet.....	25	2 00		" Pyramidalis, 1½ to 2 feet.....	50	4 00	
Viburnum—Sterilis (Snowball), 2 to 3 ft.	25	2 00		" 2 to 3 feet.....	75	6 00	
" 3 to 4 ft.....	30	2 50		" Siberian, 1½ to 2 feet.....	50	4 00	
" Plicatum (Japan Snowball),				" 2 to 3 feet.....	60	5 00	
" 2 to 3 feet.....	40	3 00		" Semper Aurea, 1½ to 2 ft.	75		
" Lantana, 2 to 3 feet.....	30	2 50		" Tom Thumb, 12 to 15 in.....	40	3 00	
" Cassinoides, 1½ to 2 feet.....	50			" 15 to 18 in.....	50	4 00	
" Dentatum, 1½ to 2 feet.....	30	2 50		" Vervaneana, 2 to 3 feet.....	75		
Weigela—In variety, 2 to 3 feet.....	25	2 00		" Cypress—Nutzkensis, 1½ to 2 feet.....	1 00		
" Fol. Variegata, 2 to 3 feet.....	30	2 50		" 2 to 3 feet.....	1 25		
" Eva Rathke, 2 to 3 feet.....	30	2 50		" Lawsoniana, 2 to 3 feet.....	1 00		
CLIMBING VINES.				Fir Silver—Amer. Balsam, 18 to 24 in.....	40	3 50	25 00
Ampelopsis—Veitchii, strong plants.....	25	2 00		" 2 to 3 feet.....	60	5 00	35 00
" American Ivy, 2 years.....	20	1 50		" Concolor, 2 to 3 feet.....	1 25	10 00	
" Engelmanni.....	25	2 00		" 18 to 24 inches.....	1 00	8 50	
Akebia Quinata.....	25	2 00		" Violacea, 18 to 24 in.....	1 25		
Bignonia Radicans.....	25	2 00		" Cephalonica, 2 to 3 feet.....	1 25		
Clematis—Coccinea.....	25	2 00		" European, 1½ to 2 feet.....	50		
" Jackman and other large				" 2 to 3 feet.....	60		
" flowering sorts.....	50	4 00		" Nordmans, 15 to 18 inches.....	75		
" Paniculata.....	25	2 00		" 1½ to 2 feet.....	1 00		
Celastrus Scandens (Bitter Sweet).....	25			" Fraseri, 1½ to 2 feet.....	60		
Dutchman Pipe—strong.....	50			" 2 to 3 feet.....	75		
Honeysuckle—In variety.....	25	2 00		" Juniper—English, 1½ to 2 feet.....	50		
" Scarlet Trumpet.....	35			" Excelsa, 2 to 3 feet.....	75		
" Monthly Fragrant.....	35			" Elegantissima, 1½ to 2 feet.....	85	7 50	
Matrimony Vine.....	25	2 00		" 2 to 3 feet.....	1 00		
Silk-Vine.....	30	2 50		" Irish, 1½ to 2 feet.....	60	5 00	
Wistaria—Purple, 2 years.....	25	2 00		" 2 to 3 feet.....	75	6 00	
" Chinese White.....	50			" Japan, 18 to 24 inches.....	75		
RHODODENDRONS.				" 2 to 3 feet.....	1 00		
Seedlings, Mixed Colors, 15 to 18 inches.	60	5 00		" Neaboriensis, 1½ to 2 feet.....	50		
" 18 to 24 inches.....	75	6 00		" 2 to 3 feet.....	75		
" 24 to 30 inches.....	1 25	10 00		" Swedish, 2 to 3 feet.....	75		
HEDGE PLANTS.				" Savin, 15 to 18 inches.....	40		
Osage Orange, 1 year, per 1,000 \$2.50....			60	" Suecica Nana, 18 to 24 inches.....	60		
Privet—15 to 18 inches.....	10	60	2 50	" Virginiana (Red Cedar), 1½ to			
" 18 to 24 inches.....	10	80	6 00	" 2 feet.....	40	3 50	
Pyrus Japonica—15 to 18 inches.....	15	1 00	6 00	" Virginiana (Red Cedar), 2 to 3 ft.	50	4 00	
Barberry—Common and Purple-leaved,				" Glaucia, 1½ to 2 ft.....	85		
" 15 to 20 inches.....	15	1 20	10 00	" Pine—Austrian, 1½ to 2 feet.....	50	4 00	
" Thunbergi, 12 to 15 inches.....	15	80	5 00	" 2 to 3 feet.....	60	5 00	
" 15 to 18 inches.....	15	1 00	7 00	" White, 1½ to 2 feet.....	50	4 00	
ROSES.				" 2 to 3 feet.....	60	5 00	
Strong two-year field-grown, except noted				" Scotch, 18 to 24 inches.....	40	3 50	
Hybrid Perpetual, in fine assortment.....	30	2 50	20 00	" 2 to 3 feet.....	50	4 00	
American Beauty.....	40	3 50		" Dwarf, 12 to 15 inches.....	50	4 00	
Soliel de Or.....	40	3 50		" 15 to 18 inches.....	60	5 00	
Moss, fine assortment.....	30	2 50	20 00	" Retinispora—Argentea, 18 to 24 inches.....	75		
Persian and Harrison's Yellow.....	35	3 00		" Gracilis Aurea, 18 to 24 in.....	1 00		
Rosa Rugosa—Rubra.....	30	2 50		" Filifera Pendula, 15 to 18 in.....	75		
" Alba.....	40	3 00		" Obtusa Nana, 15 to 18 in.....	60		
Hybrid Rugosa, Belle Poitevine, Blanc				" Gracilis, 15 to 18 in.....	75		
Double de Coubert, Mar. Geo. Bruant,				" Plumosa, 1½ to 2 feet.....	60		
Agnes E. Carman, C. F. Worth				" 2 to 3 feet.....	75		
Conrad F. Meyer and New Century.....	40	3 00		" Aurea, 15 to 18 in.....	60		
Wichuriana (Memorial Rose).....	25	2 00		" 18 to 24 in.....	75		
" Hybrids.....	25	2 00		" Spruce—Alcocquiana, 1½ to 2 feet.....	75		
Sweet Brier.....	30	2 00		" Am. White, 2 to 3 feet.....	50	4 00	
Climbing, in variety.....	25	2 00		" Colorado, 2 to 3 feet.....	75	6 00	
Crimson Rambler.....	30	2 50		" 3 to 4 feet.....	1 00	8 50	
Pink, Yellow and White Rambler.....	30	2 50		" Blue, 2 to 3 feet.....	1 50		
Philadelphia Rambler.....	35	3 00		" 3 to 4 feet.....	2 00		
Baby Rambler.....	40	3 00		" Grafted, 1½ to 2 ft.	3 00		
Dorothy Perkins.....	30	2 50		" 2 to 3 ft.....	4 00		
Lady Gay.....	50	4 00		" Douglas, 2 to 3 feet.....	1 00		
Tea and other tender everblooming 4-in.				" Engelmanni, 1½ to 2 feet.....	1 00		
pot plants.....	25	2 00		" Hemlock, 1½ to 2 feet.....	65	6 00	50 00
Marechal Neil, 4 and 5-inch pot plants.....	35	3 00		" 2 to 3 feet.....	75	6 50	60 00
Tree or Standard.....	1 00	7 50		" Norway, 12 to 15 inches.....	25	2 00	7 00
Tree Baby Rambler.....	1 50			" 15 to 18 inches.....	30	2 50	9 00
HERBACEOUS PEONIES.				" 1½ to 2 feet.....	40	3 00	13 00
A fine collection.....	25	2 00	15 00	" 2 to 3 feet.....	50	4 00	25 00
Alba Sulphurea, Dorchester.....	50			" Weeping, 2 to 3 feet.....	1 50		
Festiva Maxima.....	35			" Golden, 2 to 3 feet.....	1 50		
Marie Lemoine.....	75			" Polita, 18 to 24 inches.....	75		
Richardson's Perfection.....	1 00			" Yew—Elegantissima, 12 to 15 inches.....	75		
Tenuifolia, fl. pl.....	35			EVERGREEN SHRUBS.			
				Box—Dwart, 4 to 6 inches.....	10	60	4 00
				" Tree, 10 to 12 inches.....	25	2 00	15 00
				Euonymus Radicans—8 to 12 inches.....	25	2 00	
				" Variegata, 8 to 12 in.....	30	2 50	
				Mahonia Aquifolia—12 to 15 inches.....	35	3 00	
				" 18 to 24 inches.....	40	3 50	

DO NOT  
FORGET  
STAMP.

***THE STORRS & HARRISON CO.,***  
***Painesville,***

***Nurserymen, Florists and Seedsmen. Lake County, OHIO.***



# Our Special Low-Priced Collections

**FOR \$1** we will send any one of the collections named below, postpaid. Except where named, the choice of varieties must be left to us, the purchasers simply naming the number of the collection wanted. Fine strong plants and bulbs guaranteed. Each distinctly labeled.

**Set No. 56.**—Apple trees, 1 each of Yellow Transparent, Maxson's Early, Munson's Sweet, Boiken, Stark, Greenville, Sutton's Beauty and Bismarck.

**Set No. 57.**—4 Pear trees and 5 Apple trees, all different.

**Set No. 58.**—2 Cherry trees and 3 Pear trees, all different.

**Set No. 59.**—2 each, Pear, Plum, Apple, Peach, all different.

**Set No. 60.**—Japan Plums, 1 each, Wickson, Red June, America, Abundance, Burbank and Satsuma.

**Set No. 61.**—Japan Plums, 1 each, Chalco, Climax, Shiro and Maynard.

**Set No. 62.**—1 each, Admiral Dewey Peach, Worden Seckle Pear, Monarch Plum, Baxter Apple and Woodruff Grape.

**Set No. 63.**—2 each of Wyoming, Concord, Diamond, Niagara, Worden and Pocklington Grapevines.

**Set No. 64.**—15 Concord Grapevines or 13 our choice in 4 varieties.

**Set No. 65.**—1 each, Campbell's Early, Pocklington, Woodruff, Regal, Green Mountain and Moore's Early Grapevines.

**Set No. 66.**—42 Raspberries, 6 each, Kansas, Gregg, Ruby, Marlboro, Cuthbert, Columbia and Golden Queen.

**Set No. 67.**—35 Raspberries, 5 each, King, Eaton, Columbian, Herbert, Cumberland, Golden Queen and Haymaker.

**Set No. 68.**—50 Raspberries, 4 sorts, our choice.

**Set No. 69.**—20 Currants, 5 each, Victoria, Cherry, Fay's Prolific and White Grape.

**Set No. 70.**—10 each, Cardinal, Highland, Dickey, Ryckman and Abington Strawberries.

**Set No. 71.**—10 each, Glen Mary, Haverland, Marshall, Sample, Wm. Belt, Brandywine and Gandy Strawberries.

**Set No. 72.**—2 Grapevines, 2 Currants, 5 Raspberries, 5 Blackberries and 2 Gooseberries.

**Set No. 73.**—5 Japan Walnuts, 1 Hickory, 1 Filbert.

**Set No. 74.**—30 Sweet, 1 Japan and 1 Spanish Chestnut.

**Set No. 75.**—11 Gooseberries, 5 Downing, 5 Houghton and 1 Industry.

**Set No. 76.**—10 Lucretia Dewberries and 20 Blackberries, 5 each, Ward, Taylor, Mesereau and Eldorado.

**Set No. 77.**—20 Hyacinths for indoor or winter-blooming, in separate colors.

**Set No. 78.**—20 Hyacinths for outdoor blooming, in separate colors.

**Set No. 79.**—75 mixed early single Tulips

**Set No. 80.**—75 mixed early double Tulips.

**Set No. 81.**—12 Hyacinths, different colors, 20 Tulips, good assortment, 10 Snowdrops and 10 Crocus.

**Set No. 82.**—8 Hyacinths, 10 Tulips, 4 Narcissus, 10 Crocus, 6 Scilla Sibirica, 6 Oxalis.

**Set No. 83.**—2 Lilium Harrisii, 2 Lilium Candidum, 2 Roman Hyacinths, 2 Paper-White Narcissus, 6 Freesia Refracta Alba, 6 Early-flowering Tulips, 10 Crocus, 6 Glory-of-the-Snow.

**Set No. 84.**—2 Calla Ethiopica, 4 Lilium Harrisii, 6 Freesia, 2 Chinese Narcissus, 2 Paper-White Narcissus, 4 Glory-of-the-Snow.

**Set No. 85.**—16 Beautiful Ever-blooming Roses, 16 different sorts, all named.

**Set No. 86.**—6 Palms, strong plants, 8 to 10 inches high.

**Set No. 87.**—12 Hardy Herbaceous Plants, 12 sorts.

**Set No. 88.**—4 Begonias, 4 Ferns, 6 Roses.

**Set No. 89.**—8 Roses and 6 Begonias, winter-flowering, different sorts.

**Set No. 90.**—2 Palms (2 sorts), 4 Begonias, 4 Roses, 2 African Violets.

**Set No. 91.**—2 Primroses, 2 Chrysanthemums, 2 Ferns, 2 Roses, 2 Begonias, 2 Asparagus Plumosus.

**One-half of any of the above Collections—Nos. 77 to 91 for 50 cts.**

**Set No. 92.**—Choice Foliage Plants, 1 Croton, 1 Fern, 1 Palm, 1 Ficus, 1 Dracaena, 1 Asparagus Plumosus, 1 Begonia, 1 Sanseveria, 1 Carex Variegata.

**Set No. 93.**—6 Roses, 2 Asparagus Plumosus Nana, 6 Begonias.

**Set No. 94.**—4 Roses, 3 Begonias, 2 Primroses, 1 Calla, 1 Asparagus Sprengeri, 1 Boston Fern, 1 African Violet.

**Set No. 95.**—1 Rose, 1 Carnation, 1 Calla, 1 Begonia, 1 Asparagus Sprengeri, 1 Abutilon, 1 Primrose, 1 Asparagus Plumosus, 1 Palm, 1 Fern, 1 Bouganvillea.

**Set No. 96.**—1 Palm, 1 Rose, 1 Maidenhair Fern, 1 Carnation, 1 Bouganvillea, 1 Pteris Temula Fern, 1 Begonia, 1 Primrose, 1 Calla, 1 Asparagus Sprengeri, 1 Boston Fern.

**Set No. 97.**—1 Fern, 1 Primrose, 1 Carnation, 1 Calla, 1 Grevillea Robusta, 1 Begonia, 1 Palm, 1 Baby Rambler Rose.

**Set No. 98.**—6 Peonies, 6 varieties.

**Set No. 99.**—12 Hardy Shrubs, 12 varieties.



The Storrs & Harrison Co.  
Painesville, Ohio

